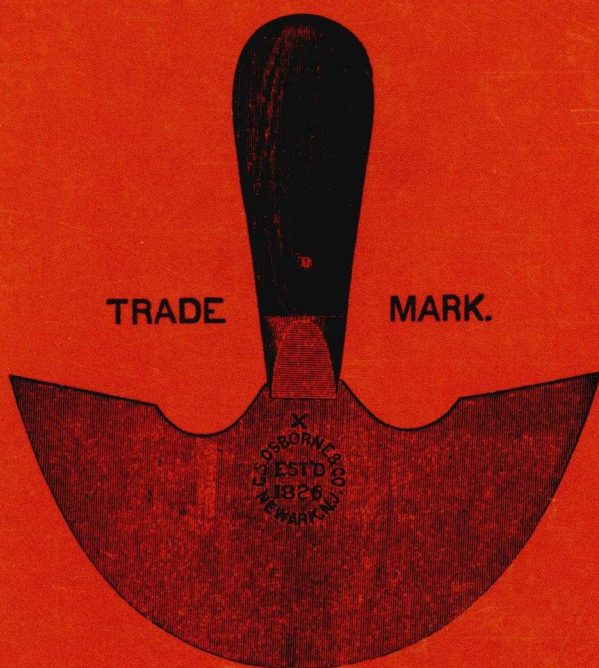


Established 1826.

C. S. OSBORNE & CO.



PATENTED.

NEWARK, N. J., U. S. A.

January, 1892.







STANDARD.



---

EVERY TOOL WARRANTED.

---



STANDARD.



Direct all letters with our Address in full:

**C. S. OSBORNE & CO.,**  
(INCORPORATED)  
**96 Mechanic Street,**  
NEWARK, N. J.,  
**U. S. A.**

---

**In making up your Order, please give Catalogue Numbers.**

---

Unsere deutschen Kunden machen wir darauf aufmerksam, daß in unserem  
Geschäfte deutsch gesprochen wird. Briefe und Bestellungen können daher in  
deutscher Sprache an uns gerichtet werden.



See that Tools are stamped C. S. OSBORNE &  
CO., and beware of imitations.

---

ALL TOOLS HAVE ROSEWOOD HANDLES

UNLESS OTHERWISE STATED.

---

NONE GENUINE UNLESS STAMPED

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OR

**C.S.O.&CO.**





MELBOURNE, AUSTRALIA.



SYDNEY, AUSTRALIA.



PARIS.



CENTENNIAL, U. S. A.



# AWARDS.

1865.

Silver Medal, . . . . . American Institute, New York

1867.

Diploma, . . . . . American Institute, New York  
"For BEST on Exhibition."

1868.

Certificate of Award, . . . . . Grand State Fair of Louisiana  
"For BEST on Exhibition."

1876.

ONLY Centennial Award, . . . . . For Saddle and Harness Tools

1877.

Medal of EXCELLENCE, . . . . . American Institute, New York  
"Awarded for Saddle and Harness Tools."

1878.

Medal and Diploma, . . . . . Paris Exposition

1879.

Medal and Diploma, . . . . . Sydney, Australia  
"First Award."

1881.

Medal and Diploma, . . . . . Melbourne, Australia  
First Award of Merit."

1889.

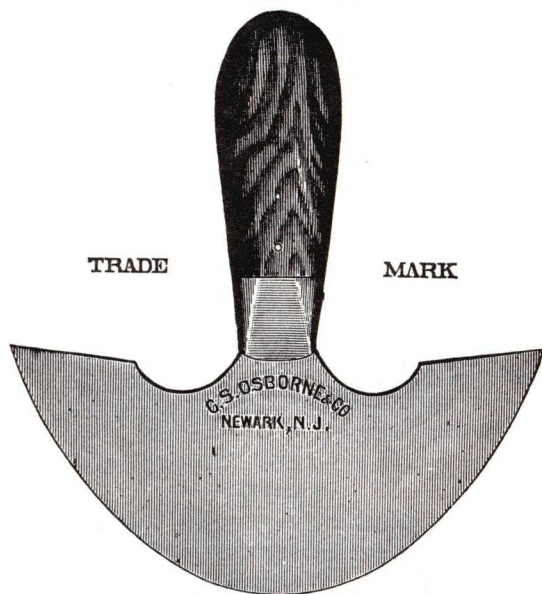
Excellence and Superiority, . . . . . Melbourne, Australia

---

HIGHEST AWARD Whenever and Wherever Offered for Competition.



ESTABLISHED 1826.



**C. S. OSBORNE & CO.,**  
**Standard Manufacturers**

— OF —

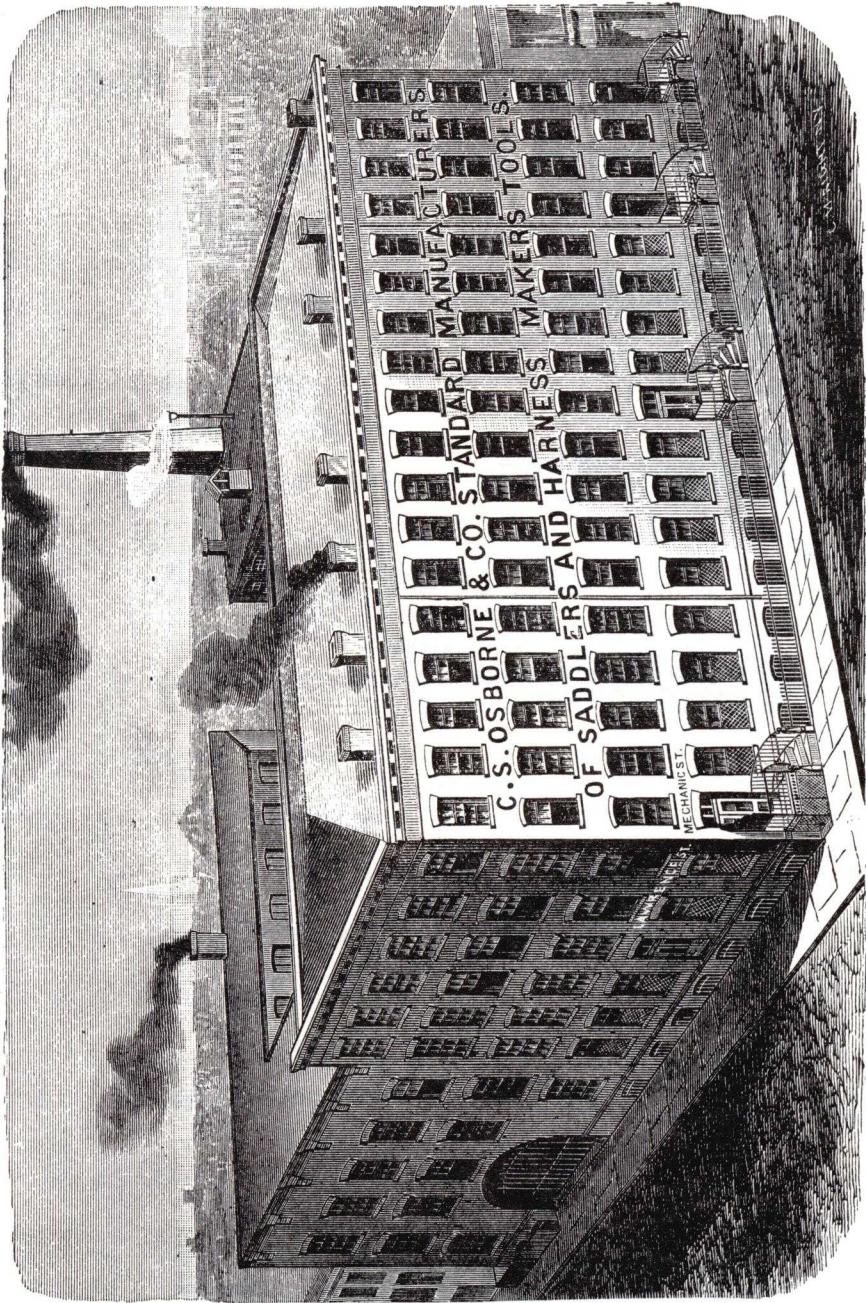
**SADDLE AND HARNESS**  
**TOOLS.**

**NEWARK,**

**NEW JERSEY.**

Registered Jan. 23d, 1883, No. 9,976.

# THE LARGEST HARNESS



TOOL WORKS IN THE WORLD.



---

Entered according to Act of Congress, in the year 1892, by  
C. S. OSBORNE & CO.,  
(INCORPORATED)

In the Office of the Librarian of Congress, at Washington.

---

**These Tools are made of  
Best Steel and with Greatest Care,  
each one being Examined before  
it leaves the Factory.**



No. 1. Awls, with Octagon, Ebony Handles.....	Each. 55c.
---	---------------



No. 2. Pad and Seat Awls.....	23c.
"        "        No Handles.....	17c.



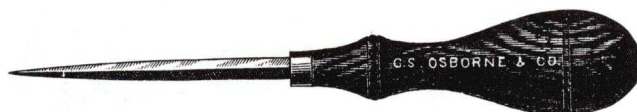
No. 3. Pad Awls, Shouldered.....	34c.
"        "        Riveted.....	46c.
"        No Handles.....	28c.



No. 4. Lacing Awls.....	25c.
-------------------------	------



No. 5. Drawing Awls.....	39c.
--------------------------	------



No. 6. Thong Awls.....	27c.
"        "        Riveted.....	50c.





- No. 7. Belt Awls ..... Each. 32c.



- No. 8. Collar Awls..... 39c.



- No. 9. Extra Pad Awls..... 34c.



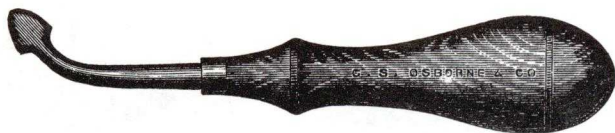
- No. 9½. Strip Awls..... 40c.



- No. 10. Bouncers, Dogwood..... 34c.  
 " Lignumvitæ..... 55c.



- No. 11. Checking Tools, Octagon, Nos. 1, 2, 3, 4..... 67c.



No. 12. Single Ticklers, Nos. 1, 2, 3, 4..... Each.  
24c.



No. 13. Single Ticklers, Octagon, Nos. 0, 1, 2, 3, 4..... 59c.



No. 13½. Single Ticklers, Octagon ..... 59c.



No. 14. Bevel Ticklers, Nos. 0, 1, 2, 3, 4..... 59c.



No. 15. Double Ticklers, Nos. 1, 2, 3, 4..... 39c.



No. 15½. Double Ticklers, Octagon, Nos. 1, 2, 3, 4..... 59c.





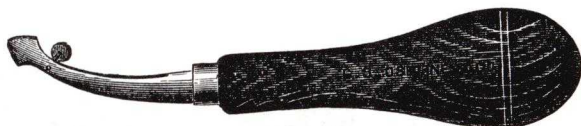
- No. 16. Screw Creasers, for Checking Loops..... Each.  
84c.



- No. 17. Patent Leather Countersinks, Octagon, Nos. 1, 2, 3, 4..... 59c.



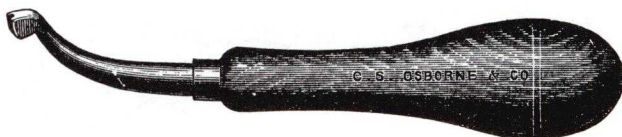
- No. 18. Screw Creasers..... 59c.



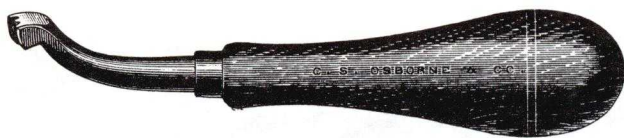
- No. 19. Screw Creasers (Best)..... 84c.



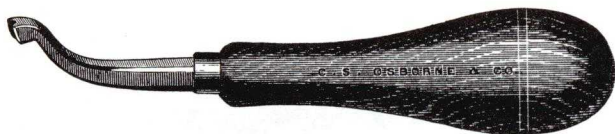
- No. 20. Wood Creasers, Lignumvitæ or Ebony..... 25c.  
 " " Double, Lignumvitæ or Ebony..... 34c.  
 " " Uncut, " " ..... 21c.  
 " " for rounds..... 34c.



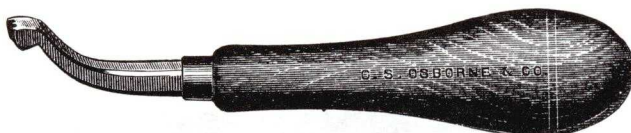
- No. 21. Single Edge Creasers, Nos. 1, 2, 3, 4, 5..... 40c.



No. 21 $\frac{1}{2}$ . Double Edge Creasers, Nos. 1, 2, 3, 4, 5..... Each. 40c.



No. 22. Single Edge Creasers, Octagon, Nos. 1, 2, 3, 4, 5..... 67c.



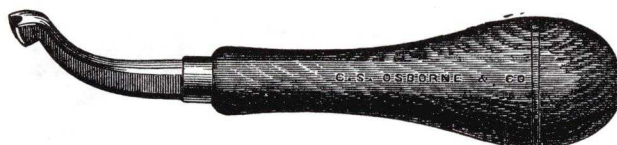
No. 22 $\frac{1}{2}$ . Double Edge Creasers, Octagon, Nos. 1, 2, 3, 4, 5..... 67c.



No. 23. Iron End Creasers, to crease four sizes..... 84c.

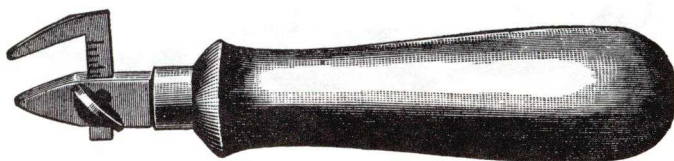


No. 24. Layer Screw Creasers..... \$1.00



No. 24 $\frac{1}{2}$ . Layer Creasers, Octagon, Nos. 0, 1, 2, 3, 4, 5..... 67c.





- No. 25 Welcher's Creasers (Patent applied for)..... Each. 84c.



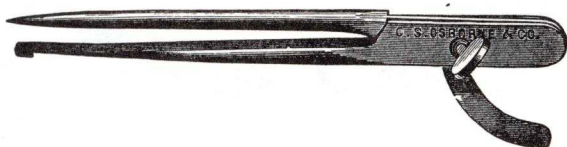
- No. 26. Saddlers' Steel Compasses, 5 and 6 inch..... 67c.  
 " " " 7 and 8 inch..... 75c.  
 " " " with Wing and Set Screw, like  
 Compass No. 29..... \$1.00



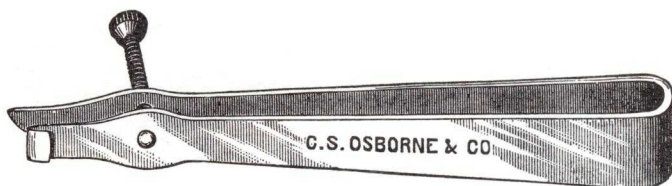
- No. 27. Saddlers' Compasses, with Wing and Set Screw..... 1.17



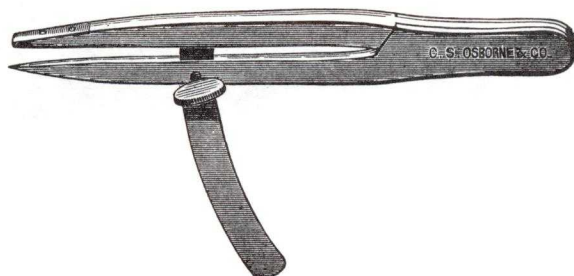
- No. 28. Common Compasses, 5 inch..... 25c.  
 " " 6 inch..... 30c.  
 " " 7 inch..... 34c.  
 " " 8 inch..... 38c.



- No. 29. Patent Leather Compasses..... \$1.00



No. 29 $\frac{1}{2}$ . Spring Patent Leather Compasses..... Each.  
67c.



No. 30. Patent Leather Compasses, (Best)..... \$1.25



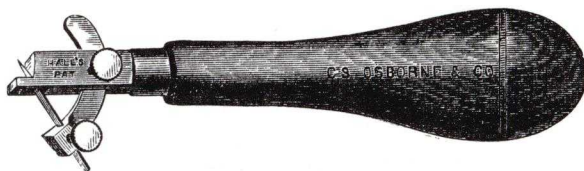
No. 30 $\frac{1}{2}$ . Patent Leather Compasses, four points with each..... 2.00  
Points and Scratchers for above..... 11c.



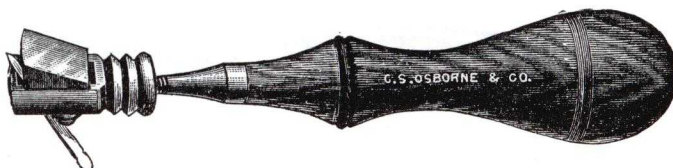
No. 31. Channelers..... \$1.17



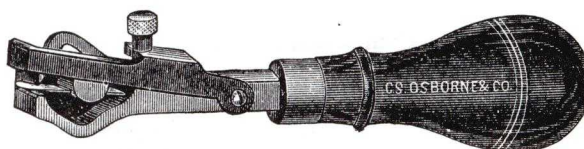
No. 31 $\frac{1}{2}$ . Boston Channelers, Patented..... 167.



No. 32. Hall's Patent Channelers..... Each.  
\$1.67



No. 208. Edge Channelers..... 1.84



No. 200. Stevens' Patent Channelers..... 1.67



No. 32½. Gig Saddle Skirt Channelers..... 1.50



No. 33. Pricking Carriages..... 55c.

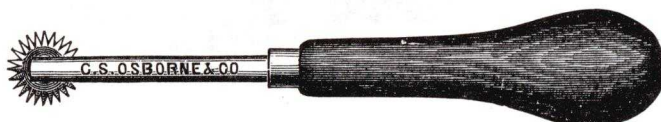




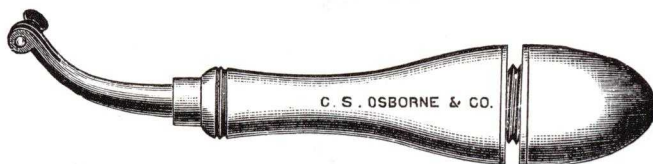
- No. 34. Pricking Carriages, with guard..... Each. \$1.00



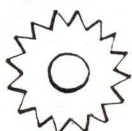
- No. 35. Stationary Pricking Wheels.... 55c.  
 " " " Oval Handles..... 65c.



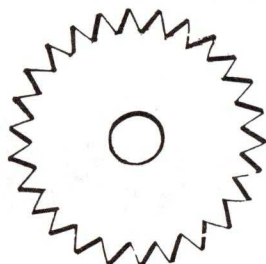
- No. 35½. Tracing Wheels, White Handles..... 19c.  
 " " Rosewood Handles..... 32c.



- No. 36. Box Handle Pricking Carriages..... \$1.17



- No. 37. Small Pricking Wheels to go in No. 36 Box Carriage..... 34c.



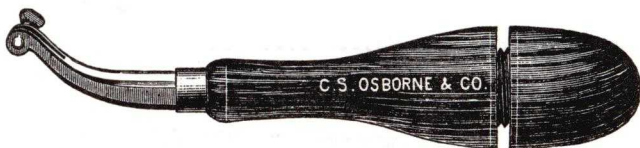
- No. 38. Large Pricking Wheels to go in No. 33 Carriage..... 38c.



- No. 39. Stationary Pricking Wheels, Octagon Carriage..... Each.  
75c.



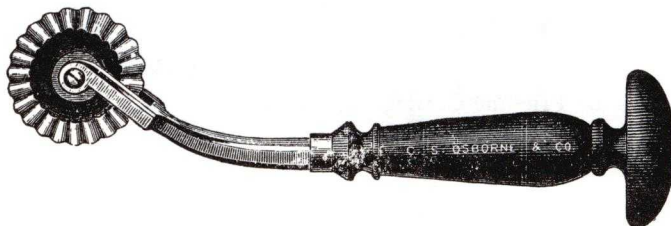
- No. 40. Stationary Finishing (Overstitch) Wheels, Octagon Carriage... \$1.00  
" " " " Thin ..... 1.00



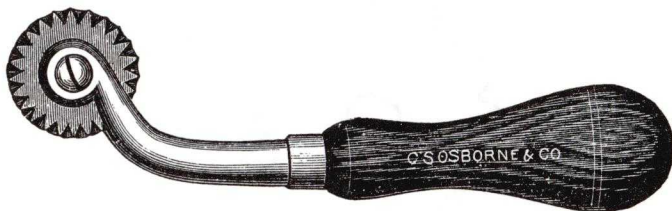
- No. 40½. Box Carriage for Finishing Wheels, Octagon..... 1.17



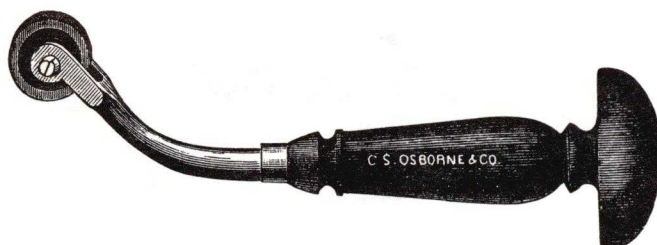
- No. 41. Overstich or Finishing Wheels for No. 40½ Box Carriage..... 42c.



- No. 42. Scalloping Carriage..... \$2.00  
" Wheels, Large, 2¼ inches in diameter..... 6.00



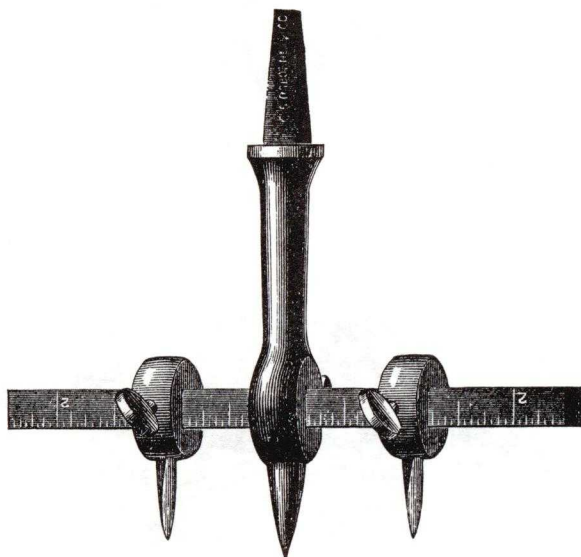
- No. 42½. Scalloping Carriage, Small..... 1.50  
" Wheels, " ..... 2.00



- |         |                        |       |        |
|---------|------------------------|-------|--------|
| No. 43. | Creasing Carriage..... | Each. | \$2.00 |
|         | "    Wheels.....       |       | 1.00   |

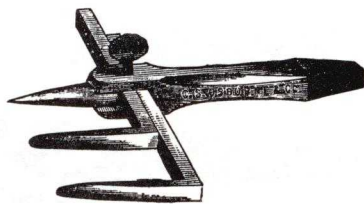


- |         |                            |      |
|---------|----------------------------|------|
| No. 44. | Single Washer Cutters..... | 1.00 |
|---------|----------------------------|------|

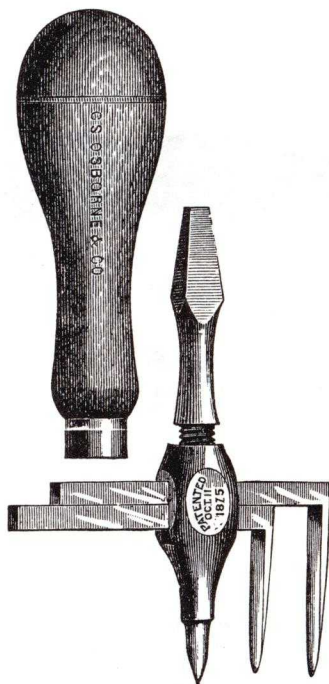


- |         |                            |      |
|---------|----------------------------|------|
| No. 45. | Double Washer Cutters..... | 2.00 |
|         | Extra Blades.....          | 20C. |

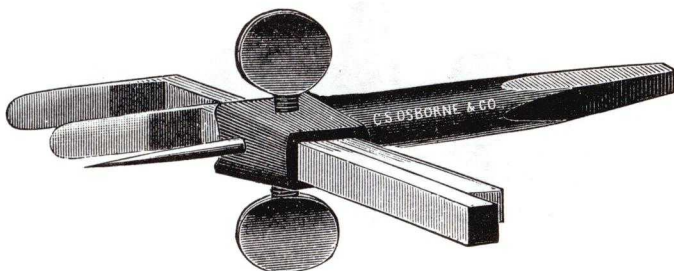




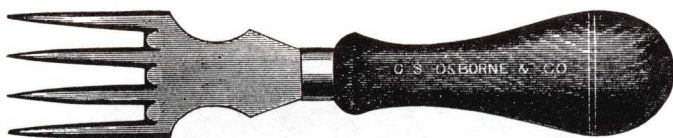
No 46. Double Washer Cutters..... Each.  
\$2.00



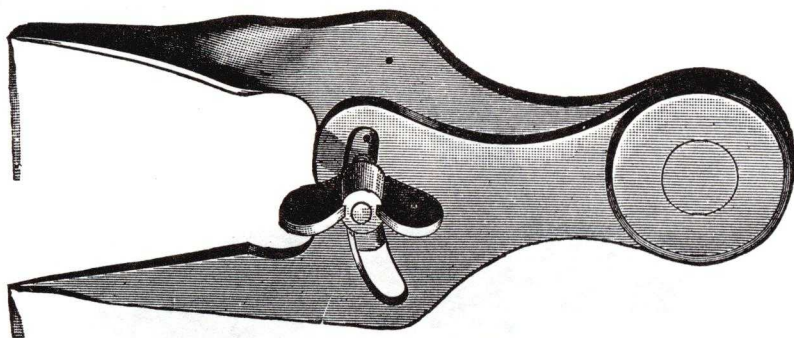
No. 47. Kirkland's Patent Washer Cutter..... 2.00



No. 350. Common Washer Cutters..... 84c.

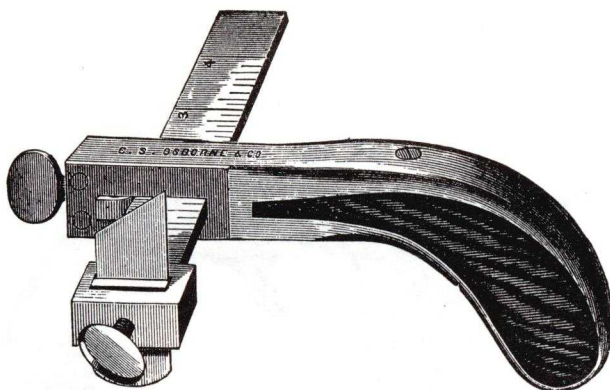


- |         |   |       |
|---------|---|-------|
| No. 49. | Straining Forks, four prongs, Straight..... | Each. |
|         | “ “ “ Bent .....                            | 75c.  |
|         |   | 84c.  |

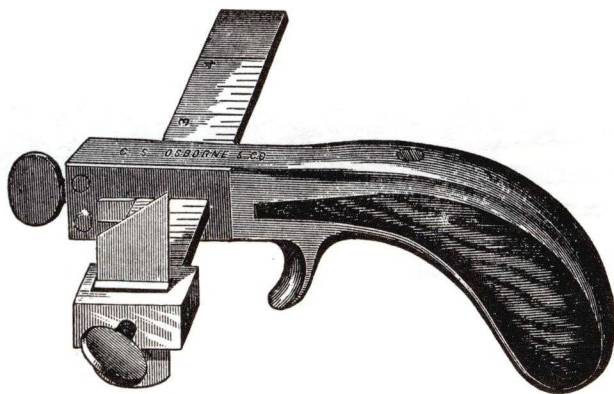


Patented August 16, 1881.

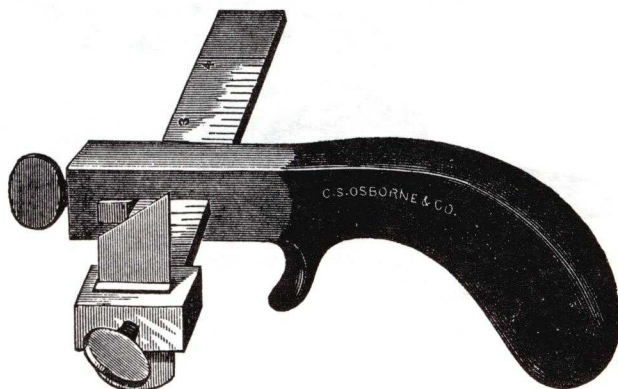
- |          |                                      |        |
|----------|--------------------------------------|--------|
| No. 422. | Hagerty's Pocket Washer Cutters..... | \$1.00 |
|----------|--------------------------------------|--------|



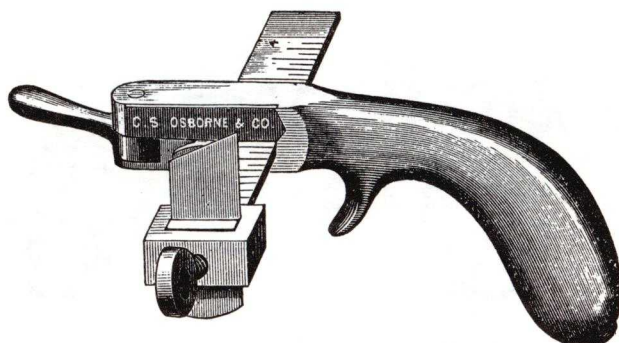
- |         |                               |      |
|---------|-------------------------------|------|
| No. 50. | Usual Draw Gauges, Brass..... | 2.17 |
|         | Blades for Draw Gauges.....   | 11c. |



	Each.
No. 51. Improved Draw Gauges, Brass.....	\$2.34
"    "    "    with Guard.....	3.17

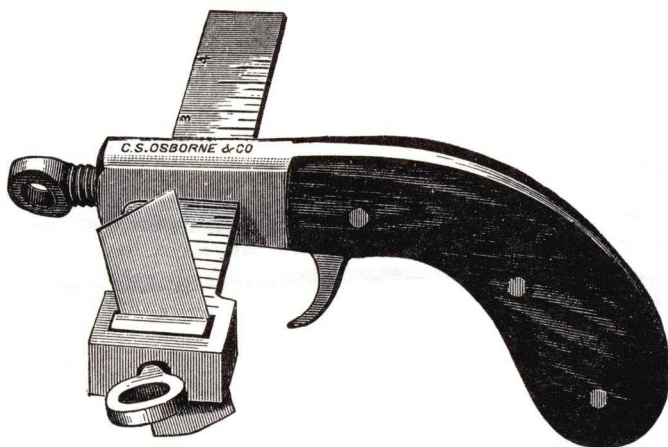


No. 51½. Patent Hollow Handle Draw Gauges.....	1.17
"    "    "    "    "    Improved.....	1.34
Nickel Plated    "    "    "    "    .....	2.00

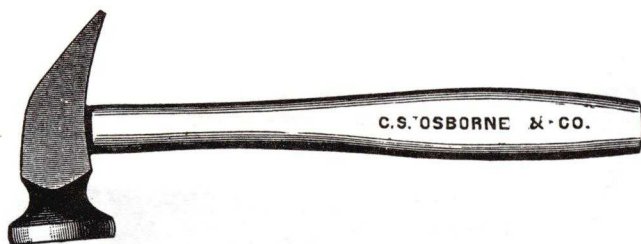


No. 52. Cooper's Patent Draw Gauges, Brass Handles.....	2.92
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No. 52½.	Draw Gauges, Iron Frame.....	Each.
	“ “ “ “ Improved.....	\$1.50
		1.67



ALL STEEL.

No. 54, Shoe Hammers, White Hickory Handles.

Nos.	∞	0	1	2	3	4	5
	42	42	46	50	55	59	63c.



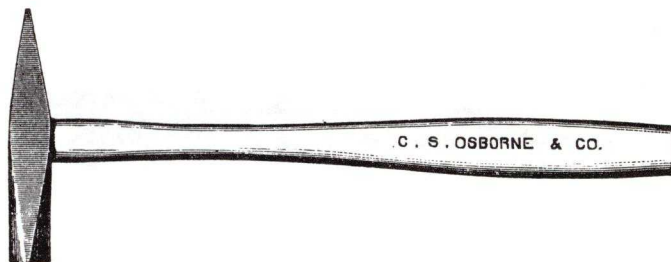
No. 55. French Saddlers' Hammers, Oval Rosewood Handles..... \$2.09



- |         |   |                |
|---------|---|----------------|
| No. 56. | Saddlers' Hammers, White Hickory Handles..... | Each.          |
|         | " " Second Quality.....                       | \$1.00<br>84c. |



- |          |  |        |
|----------|--|--------|
| No. 201. | Saddler's Snob Hammers, Oval Rosewood Handles..... | \$3.00 |
|----------|--|--------|

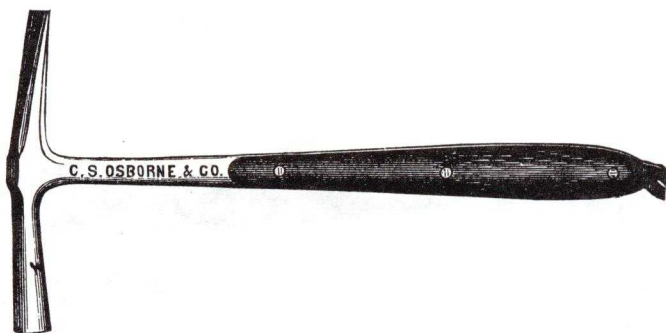


- |         |   |
|---------|---|
| No. 57. | Riveting Hammers, Steel, White Hickory Handles. |
|---------|---|

Nos.	1	2	3	4	5	6
	50	59	63	67	84	92c.



No. 58. French Trimmers' Hammers, Oval Rosewood Handles. . . . . Each. \$2.50



No. 58½. Light French Trimmers' Hammers, Oval Rosewood Handles. 2.50



No. 59. Trimmers' Hammers, White Hickory Handles. . . . . 1.50  
Extra Claws. . . . . 60c.

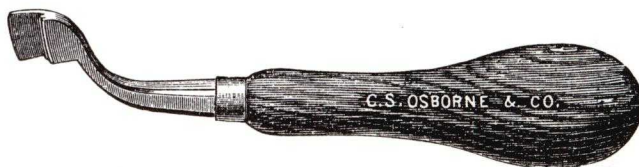




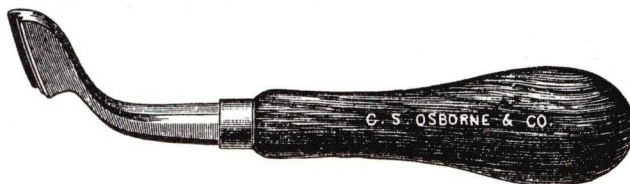
No. 60. Upholsterers' Hammers, White Hickory Handles ..... Each \$1.09



No. 61. French Upholsterer's Hammers, Oval Rosewood Handles ..... 2.00



No. 63. Loop Creasers, Nos. 1, 2, 3, 4, 5 ..... 1.00



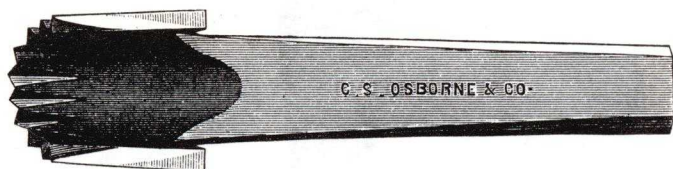
No. 64. End Loop Creasers, Nos. 1, 2, 3, 4, 5 ..... 1.00



					Each.
No. 65.	Straight Diamond Pinking Irons,	$\frac{1}{2}$ to 1 inch	.....		42c.
"	"	"	"	$1\frac{1}{8}$ to $1\frac{1}{2}$ "	50c.
"	"	"	"	$1\frac{5}{8}$ to 2 "	\$1.00



No. 65 $\frac{1}{2}$ .	Straight Scallop Pinking Irons,	$\frac{1}{2}$ to 1 inch	.....		42c.
"	"	"	"	$1\frac{1}{8}$ to $1\frac{1}{2}$ "	50c.
"	"	"	"	$1\frac{5}{8}$ to 2 "	\$1.00



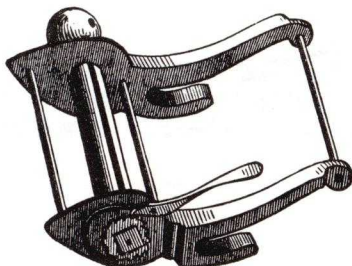
No. 66.	Half-Round Diamond Pinking Irons,	$\frac{1}{2}$ to 1 inch	.....		42c.
"	"	"	"	$1\frac{1}{8}$ to $1\frac{1}{2}$ "	50c.
"	"	"	"	$1\frac{5}{8}$ to 2 "	\$1.00



No. 66 $\frac{1}{2}$ .	Half-Round Scallop Pinking Irons,	$\frac{1}{2}$ to 1 inch	.....		42c.
"	"	"	"	$1\frac{1}{8}$ to $1\frac{1}{2}$ "	50c.
"	"	"	"	$1\frac{5}{8}$ to 2 "	\$1.00



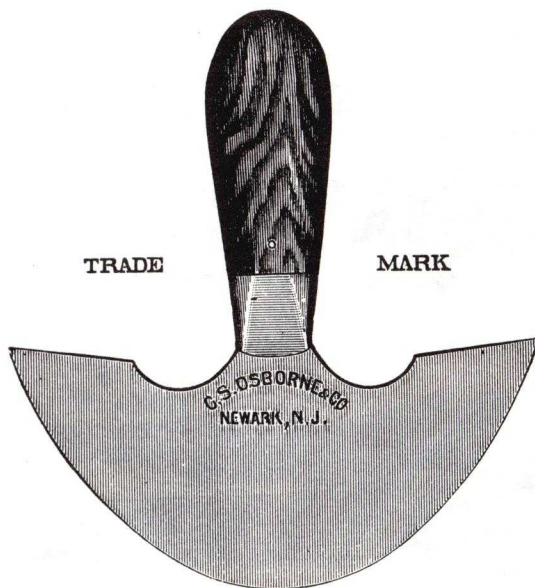
No. 67.	Pricking Irons	.....	per tooth,	15c.
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- No. 68. Straining Jacks ..... Each. \$3.50



- No. 69. Saddlers' Bevel Tickler, Nos. 1, 2, 3, 4 ..... 67c.



- No. 70. Round Knives, Small, Oval Handles, 5 inch. .... \$1.38
- |   |   |             |   |   |      |       |      |
|---|---|-------------|---|---|------|-------|------|
| " | " | Usual,      | " | " | 6 "  | ..... | 1.59 |
| " | " | X,          | " | " | 6½ " | ..... | 1.84 |
| " | " | XX,         | " | " | 6¾ " | ..... | 2.25 |
| " | " | XXX,        | " | " | 7 "  | ..... | 2.50 |
| " | " | 2d Quality, | " | " | 6 "  | ..... | 1.17 |

Extra Large Round Knives to order.

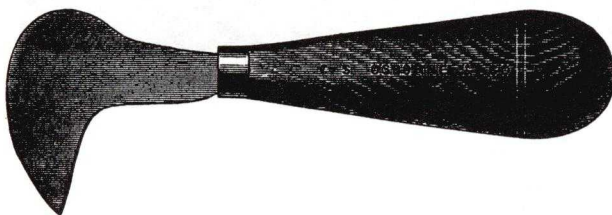




		Each.
No. 71.	Large Head Knives, Round Handles, $4\frac{1}{2}$ inch.....	67c.
	“ “ “ Oval “ $4\frac{1}{2}$ “ .....	84c.
ROSE'S KNIVES.		
	Rose's Knives, Small, $5\frac{3}{8}$ inch.....	\$1.63
	“ “ Large, $6\frac{3}{8}$ “ .....	1.75
	“ “ Extra Large, $6\frac{3}{4}$ inch.....	2.00
	“ “ Head, $4\frac{5}{8}$ “ .....	1.09



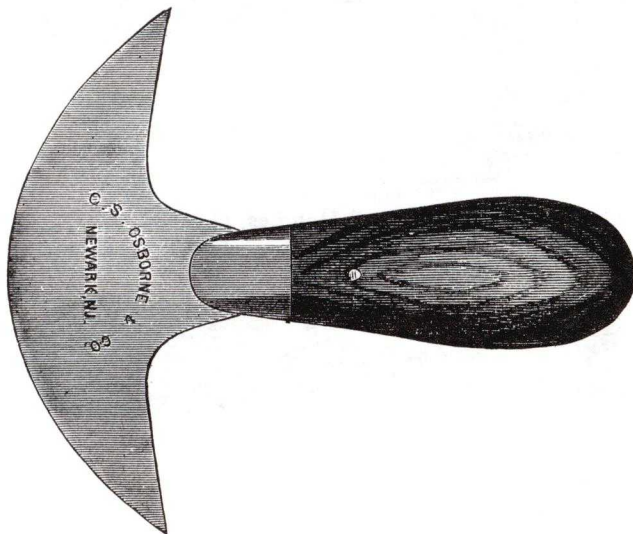
No. 72.	French Head Knives, Round Handles, $4\frac{3}{8}$ inch.....	67c.
	“ “ “ Oval “ $4\frac{3}{8}$ “ .....	84c.



No. 73.	Small Head Knives, Round Handles.....	42c.
	“ “ “ Oval “ .....	63c.



No. 74.	Odd Head Knives, Round Handles, $4\frac{1}{4}$ inch.....	Each 67c.
	“ “ “ Oval “ $4\frac{1}{4}$ “ .....	84c.



No. 75.	Philadelphia Pattern Head Knives, Oval Handles, $4\frac{5}{8}$ inch....	84c.
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- No. 76. Square Point Knives, Round Handles ..... Each.  
25c.



- No. 77. Square Point Knives, Flat Handles, Riveted ..... 50c.



- No. 78. Large Broad Point Knives, Round Handles ..... 38c.  
" " " " Flat " Riveted ..... 59c.



- No. 79. Cap Knives, Round Handles ..... 25c.



- No. 80. Cap Knives, Flat Riveted Handles ..... 50c.

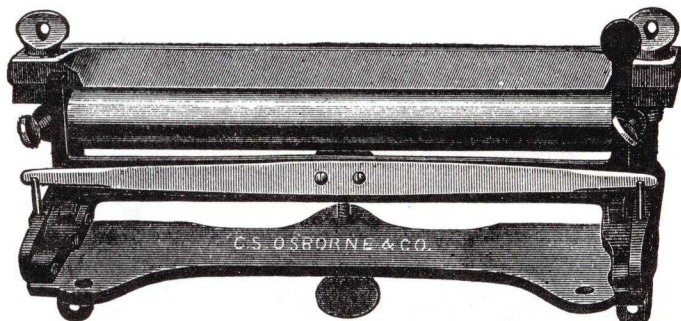


- No. 80½. Cap Knives, Light, Riveted Handles ..... 50c.



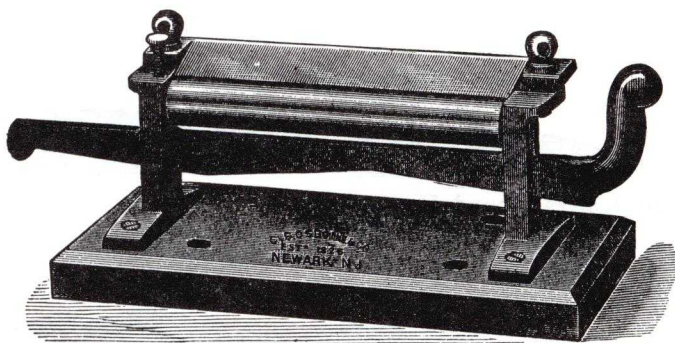
- No. 81. Silver Platers' Knives ..... 30c.



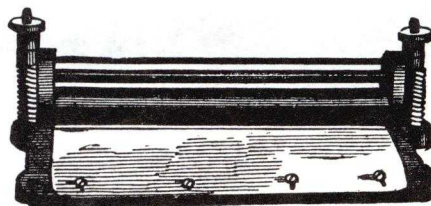


										Each.
No. 86.	Iron Frame Splitting Knives,	New Pattern,	5 inch	.....						\$5.00
"	"	"	"	6	"	.....				5.42
"	"	"	"	7	"	.....				5.84
"	"	"	"	8	"	.....				6.67
"	"	"	"	9	"	.....				7.09
"	"	"	"	10	"	.....				7.92
"	"	"	"	12	"	.....				16.67
			Inch.....	5	6	7	8	9	10	12
Extra Blades, each	.....			\$2.00	2.25	2.75	3.25	3.75	4.00	7.75

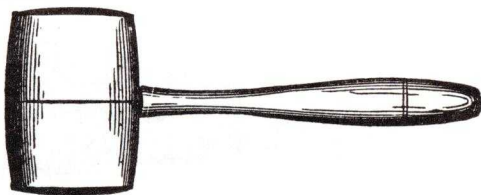
THE ABOVE IS THE **BEST** KNIFE IN USE.



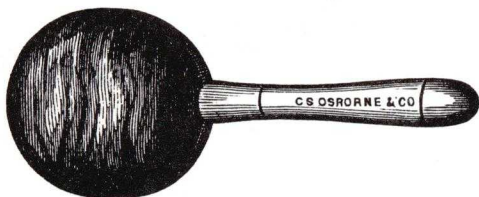
No. 87.	Wood Bottom Splitting Knives,	5 inch	.....							5.00
"	"	"	"	6	"	.....				5.42
"	"	"	"	7	"	.....				5.84
"	"	"	"	8	"	.....				6.25
"	"	"	"	10	"	.....				6.67



No. 88.	Boston Pattern Splitting Knives,	6 inch	.....							4.59
"	"	"	"	8	"	.....				5.00
"	"	"	"	10	"	.....				5.84
"	"	"	"	12	"	.....				7.09



					Each.
No. 89.	Mallets, Hickory or Dogwood,	$2\frac{1}{4}$	inch face.....		42c.
"	"	"	$2\frac{1}{2}$ " .....		46c.
"	"	"	3 " .....		59c.
"	"	"	$3\frac{1}{2}$ " .....		67c.
"	Lignumvitæ, $2\frac{1}{4}$	inch face.....			55c.
"	"	$2\frac{1}{2}$	" .....		63c.
"	"	3	" .....		84c.
"	"	$3\frac{1}{2}$	" .....		\$1.00

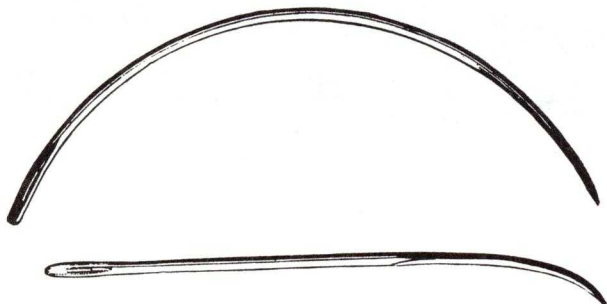


No. 90.	Collar Mallets, Lignumvitæ.....	2.34
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State width of blade when ordering.

No. 91.	Collar Rods, 30	inch.....	3.35
"	"	32 " .....	3.50
"	"	34 " .....	3.60
"	"	36 " .....	4.20
"	"	48 " .....	5.00
"	"	50 " .....	6.00
"	"	51 " .....	7.00
"	"	52 " .....	8.00
"	"	53 " .....	9.00



No. 92.	Collar Needles.....	13c.
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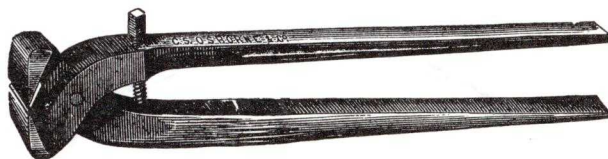
No. 93.	Collar Palms.....	Each.
	"    "    Round.....	59c.
		10c.



No. 94.	Cutting Nippers, Extra Quality, 5 inch.....	\$1.25
	"    "    "    "    6 inch.....	1.67
	"    "    "    "    7 inch.....	2.00
	"    "    "    "    8 inch.....	2.50

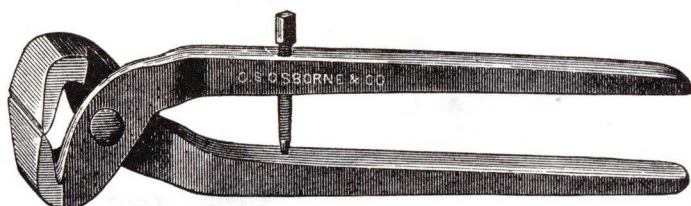


No. 95	Cutting Nippers, with Spring, 6 inch.....	1.34
	"    "    "    "    8 inch.....	1.67



No. 96.	Cutting Nippers, Extra Heavy, with Set Screw, 7 inch.....	\$2.50
	"    "    "    "    "    8 inch.....	2.88
	"    "    "    "    "    9 inch.....	3.25
	"    "    "    "    "    10 inch.....	3.60
	"    "    "    "    "    12 inch.....	4.25
	"    "    "    "    "    14 inch.....	5.00
	"    "    "    "    "    16 inch.....	10.00





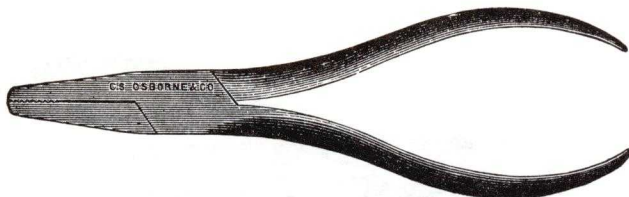
					Each
No. 96½.	Single Joint Cutting Nippers, all Steel, 8 inch	.....	...		\$2.50
	" " " " 10 inch	.....	...		3.00
	" " " " 12 inch	.....	...		3.50



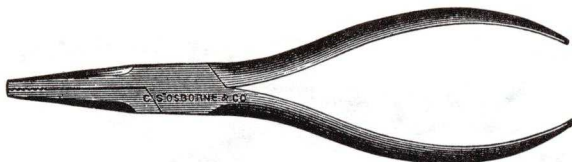
No. 97.	Tufting Needles, 6 to 14 inch	.....			17c
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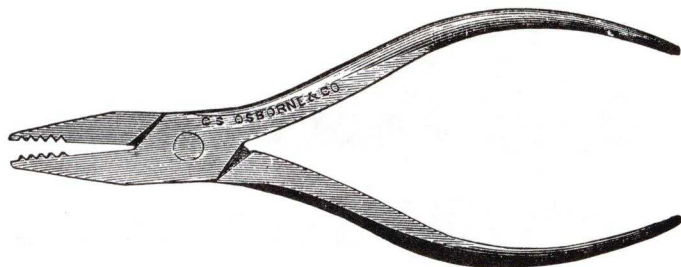
No. 97½.	Tufting Needles, two Eyes	.....			19c.
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No. 98.	Saddlers' Steel Pliers, 5 inch	.....			50c.
	" " " 6 inch	.....			59c.
	" " " 7 inch	.....			67c.



No. 98½.	Fine Steel Pliers, Bevel Nose, 5 inch	.....			84c.
	" " " 6 inch	.....			92c.
	" " " 7 inch	.....			\$1.00
	" " " 8 inch	.....			1.17



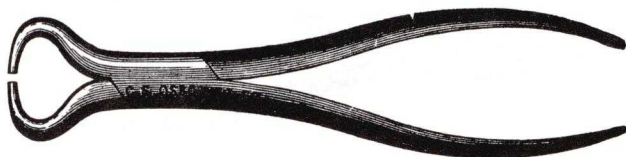
		Each.
No. 99.	Pincer Plyers, 6 inch.....	84c.
	“ “ 7 inch.....	92c.
	“ “ 8 inch.....	\$1.00



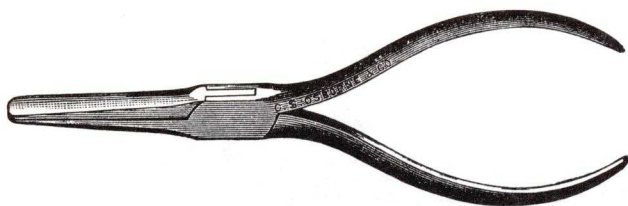
No. 100.	Round Nose Plyers, 6 inch.....	84c.
	“ “ “ 7 inch.....	92c.
	“ “ “ 8 inch.....	\$1.00



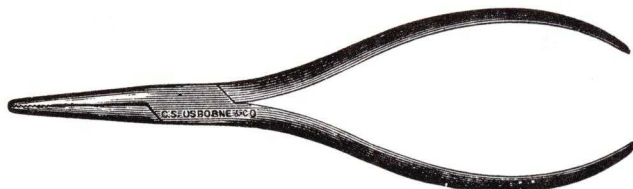
No. 101.	Side Cutting Plyers, 6 inch.....	1.25
	“ “ “ 7 inch.....	1.67



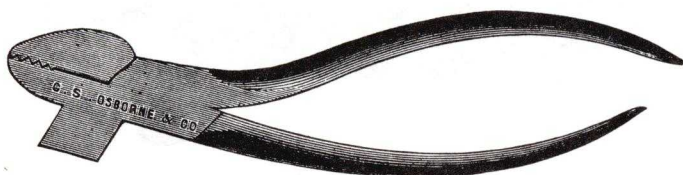
No. 102.	Pad Screw Plyers, Steel.....	1.67
	“ “ “ “ Black Handles.....	1.34
	“ “ “ “ Small (Nickel).....	1.38



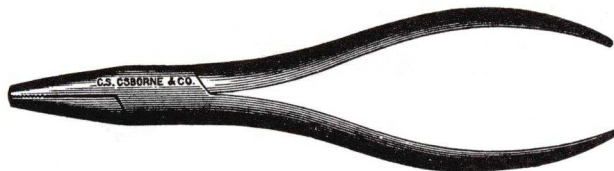
No. 103. Duck-Bill Pliers, Steel..... Each. \$1.00



No. 103½. Lacing Pliers, Steel..... 1.00



No. 104. Saddlers' Pincers..... 1.50  
 " " Second Quality..... 1.17

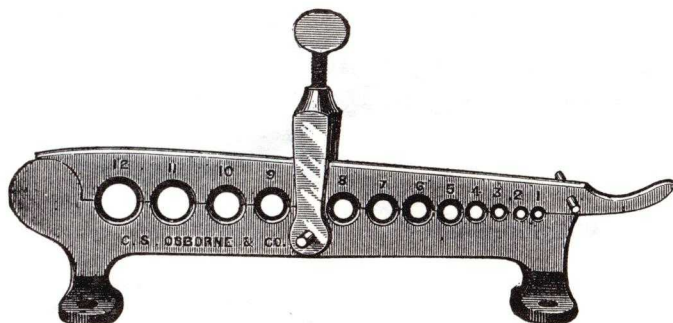


No. 105. French Saddlers' Pliers, Oval Nose, Nickel Plated, Steel..... 1.25

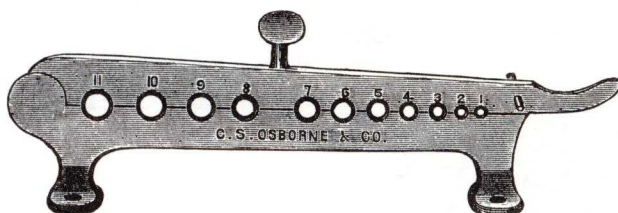


No. 108. Drawing Plates, 5 or 6 Holes..... 67c.





No. 109. Rounders, 12 Holes, Brass Clip..... Each. \$5.84



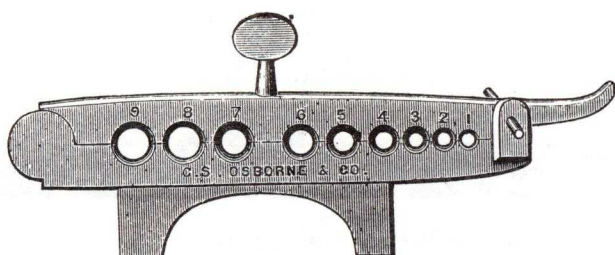
No. 110. Rounders, 11 Holes..... 5.00



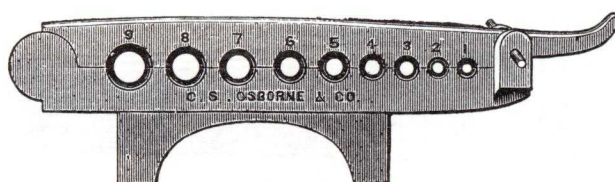
No. 111. Rounders, 11 Holes..... 4.59



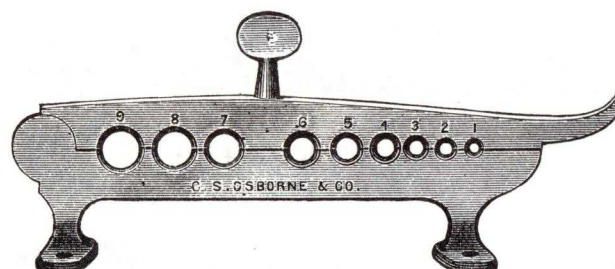
No. 112. Rounders, 9 Holes, Brass Clip..... 4.17



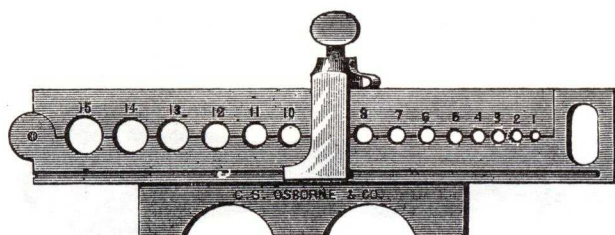
No. 113. Rounders, 9 Holes..... Each. \$3.75



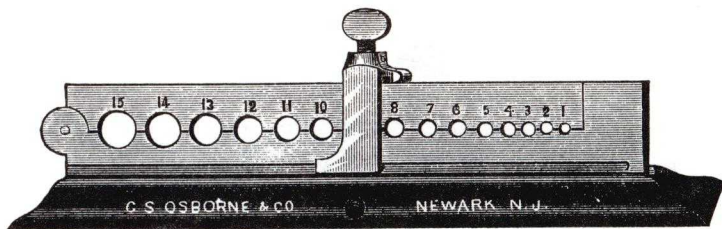
No. 114. Rounders, 9 Holes..... 3.34



No. 114 1/2. Rounders, 9 Holes..... 4.17



No. 115. Rounders, Boston Pattern..... 7.50



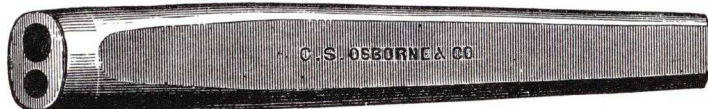
- No. 116. Rounders, Boston Pattern, with Base..... Each.  
\$10.00



- No. 117. Steel Stuffers..... 67c.



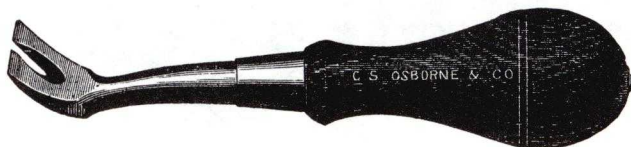
- No. 120. Rivet Sets, Nos. 5 to 12, Polished..... 59c.  
" Nos. 5 to 12, Polished Face only..... 42c.



- No. 121. Rivet Sets, Oval, Nos. 5 to 12..... 84c.  
" " Nos. 00, 0, 1, 2, 3, 4..... \$1.00



- Nos. 122. Claw Tools, Best Steel..... 38c.  
" Second Quality, Black Handles..... 25c.



- No. 123. Claw Tools, Extra Heavy Riveted..... 67c.

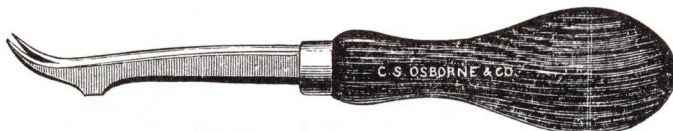




No. 123 $\frac{1}{2}$ . Boss Claw Tools..... Each. 75c.



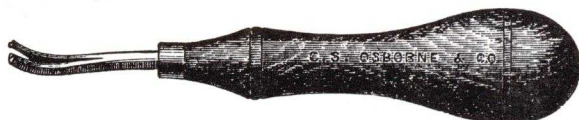
No. 124. Claw Tools, Octagon Riveted..... 50c.



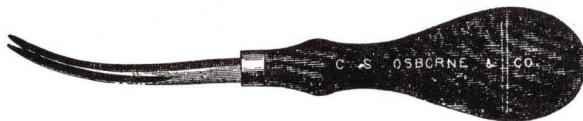
No. 352. Pointed Claw Tools..... 32c.



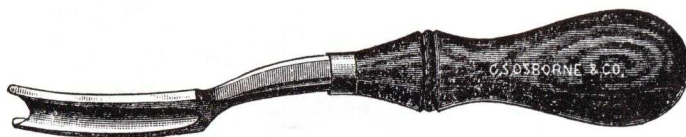
No. 124 $\frac{1}{2}$ . French Claw Tools, Riveted..... 50c.



No. 125. Common Edge Tools..... 17c.



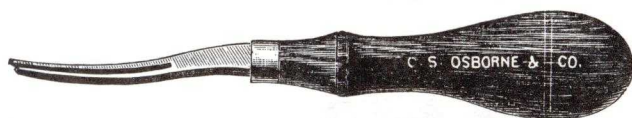
No. 126. Best Edge Tools..... 50c.



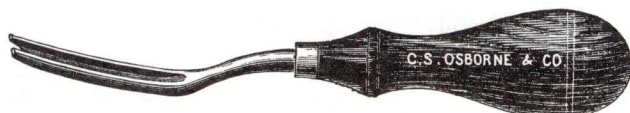
No. 127. Round Edge Trimming Tools, Nos. 1 to 5..... \$1.00



No. 127 $\frac{1}{2}$ . Bissonnette Edge Tools..... 1.00



No. 128. Flat Edge Tools..... Each.  
50c.



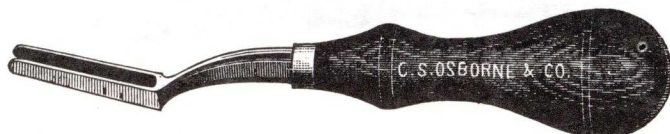
No. 129. English Edge Tools..... 50c.



No. 130. French Edge Tools,  $\frac{1}{32}$  to  $\frac{1}{2}$  inch..... 50c.



No. 131. New Style Edge Tools, Nos. 0 to 6..... 50c.

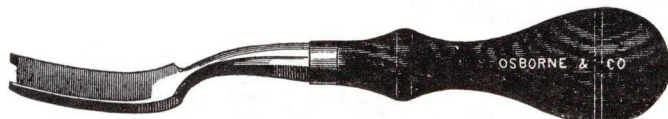


No. 132. French Edge Tools, Octagon..... 92c.

No.	0	1	2	3	4	5	6	7	8
Width,	$\frac{1}{32}$	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$



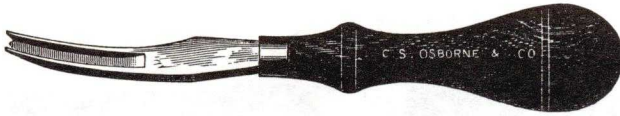
No. 132 $\frac{1}{2}$ . French Edge Tools, Octagon, *Bent*, Nos. 0, 1, 2, 3, 4, 5, 6, 7, 8..... 93c.



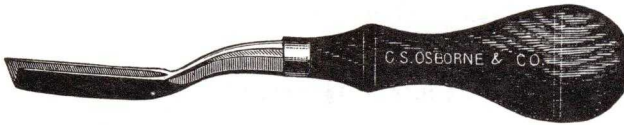
No. 133. French Edge Tools, Improved, one Guard on Top Side and one on Bottom, Nos. 1, 2, 3, 4, 5, 6, 7, 8..... \$1.00



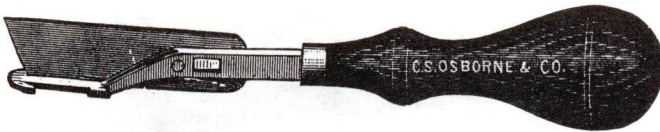
No. 134. Patent Leather Tools..... 50c.



- No. 135. Saddlers' Carving Tools,  $\frac{1}{32}$  to  $\frac{1}{2}$ ..... Each.  
50c.



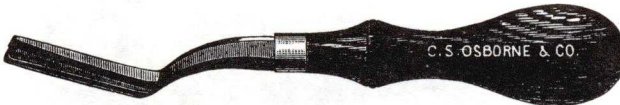
- No. 136. V Tools, Octagon..... 75c.



- No. 136 $\frac{1}{2}$ . Binding Trimmers..... \$1.75



- No. 137. Rein Trimming Tools..... 67c.

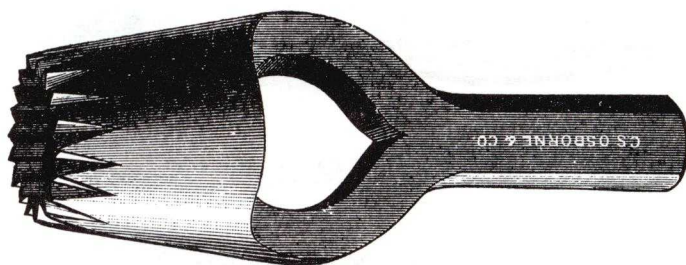


- No. 137 $\frac{1}{2}$ . Pad Trimmers..... \$1.00



- No. 138. Halter Blocks, Lignumvitæ..... 67c.  
“ “ Hickory..... 50c.

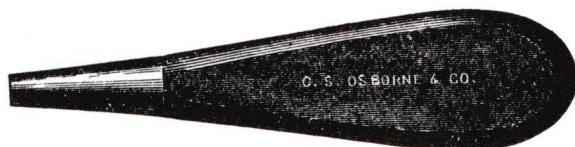




No. 139. Rosette Cutters,  $\frac{1}{2}$  inch to  $1\frac{1}{2}$  inch, Diamond or Scallop..... Each. \$7.50



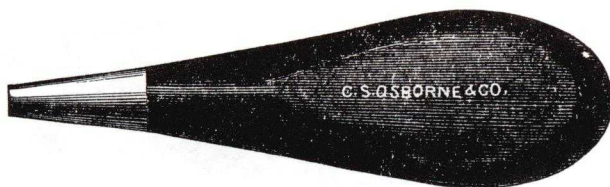
No. 140. Flat Ebony Awl Hafts, Bevel Edges, German Silver Name Plates..... Doz. \$2.00  
Without Name Plate, Plain Edges..... 1.50  
Horn, Bevel Edges..... 3.00



No. 140½. Flat Awl Hafts, Imitation Ebony..... 71c.



No. 141. Taper Ferrule Hafts, Black..... 63c.  
" " " White..... 59c.  
" " " Rosewood..... 84c.  
" " " Horn..... \$2.50  
" " " Common, Yellow..... 32c.



No. 141 $\frac{1}{2}$ .	Oval Hafts, Black.....	Doz. 69c.
"	Rosewood.....	\$1.25
"	Horn.....	2.84



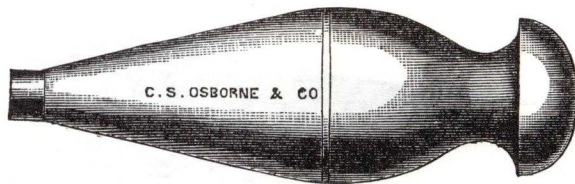
No. 142.	Harness Awl Hafts, Black.....	55c.
"	" " White .....	50c.
"	" " Rosewood.....	67c.



No. 143.	Stitching Awl Hafts, Black.....	55c.
"	" " White.....	50c.
"	" " Rosewood .....	67c.



No. 144.	Shoe Awl Hafts, Yellow.....	34c.
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		Doz.
No. 145.	Backing Awl Hafts, Black.....	55c.
	“ “ “ White.....	50c.
	“ “ “ Rosewood.....	67c.



		Each.
No. 146.	Patent Awl Hafts Rosewood, Best.....	42c.
	“ “ “ “ Riveted.....	50c.
	“ “ “ White, Common.....	17c.

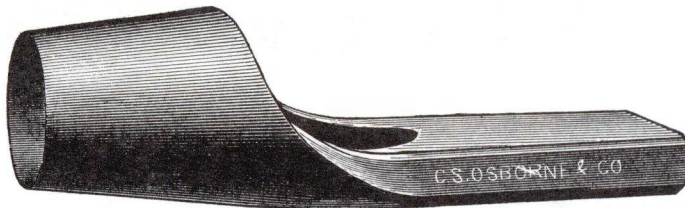


No. 147.	Round Punches, No. 0.....	50c.
	“ “ “ 1 to 6.....	36c.
	“ “ “ 7 to 10.....	40c.
	“ “ “ 11 and 12.....	48c.
	“ “ “ 13 and 14.....	57c.
	“ “ “ 15 and 16.....	65c.
	Second Quality Punches, No. 1 to 6.....	17c.
	“ “ “ “ 7 and 8.....	19c.
	“ “ “ “ 9 and 10.....	23c.
	“ “ “ “ 11 and 12.....	27c.

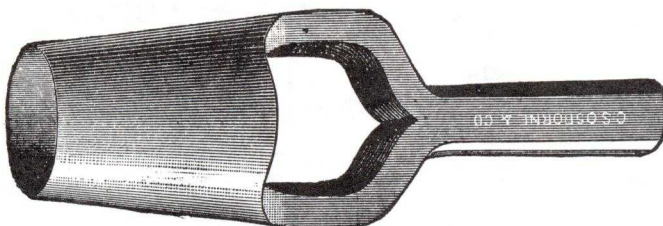


No. 418.	Prick Punches.....	10c.
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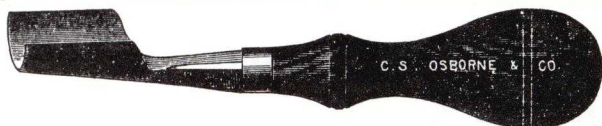
					Each.
No. 148.	Round Punches, Large,	$\frac{5}{8}$ inch hole	.....		\$1.25
"	"	" $\frac{3}{4}$ "	.....		1.50
"	"	" $\frac{7}{8}$ "	.....		1.50
"	"	" 1 "	.....		1.75
"	"	" $1\frac{1}{8}$ "	.....		2.00
"	"	" $1\frac{1}{4}$ "	.....		2.25
"	"	" $1\frac{3}{8}$ "	.....		2.50
"	"	" $1\frac{1}{2}$ "	.....		2.75
"	"	" $1\frac{5}{8}$ "	.....		3.25
"	"	" $1\frac{3}{4}$ "	.....		3.75
"	"	" $1\frac{7}{8}$ "	.....		4.25
"	"	" 2 "	.....		4.75



No. 149.	Round Punches, Arch Handle,	$\frac{1}{2}$ inch hole	.....		1.75
"	"	" $\frac{5}{8}$ "	.....		2.00
"	"	" $\frac{3}{4}$ and $\frac{7}{8}$ "	.....		2.50
"	"	" 1 and $1\frac{1}{8}$ "	.....		2.75
"	"	" $1\frac{1}{4}$ "	.....		3.00
"	"	" $1\frac{3}{8}$ "	.....		3.25
"	"	" $1\frac{1}{2}$ "	.....		3.50
"	"	" $1\frac{5}{8}$ "	.....		4.00
"	"	" $1\frac{3}{4}$ and $1\frac{7}{8}$ "	.....		5.00
"	"	" 2 "	.....		5.25
"	"	" $2\frac{1}{8}$ "	.....		5.50
"	"	" $2\frac{3}{8}$ "	.....		6.00
"	"	" $2\frac{1}{2}$ "	.....		6.50



No. 150.	Strap End Punches,	$\frac{1}{4}$ inch to 1 inch	.....		84c.
"	"	" $1\frac{1}{8}$ " $1\frac{1}{2}$ "	.....		\$1.00



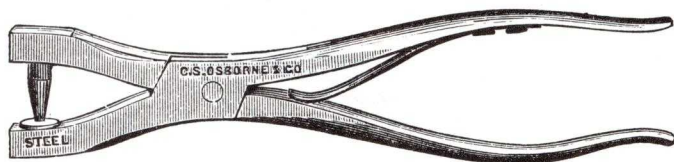
- No. 150½. Strap End Punches, Rosewood Handles, ¼ to 1 inch..... Each. \$1.00  
 “ “ “ “ 1½ to 1½ “ ..... 1.17



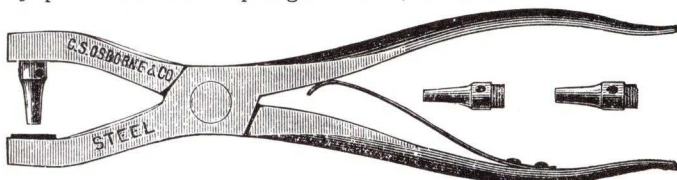
- No. 151. Bag Punches, ¼ to 1 inch..... 92c.  
 “ “ 1½ to 1½ “ ..... \$1.25



- No. 152. Trace Punches, ⅝ to 1½ inch..... 1.25

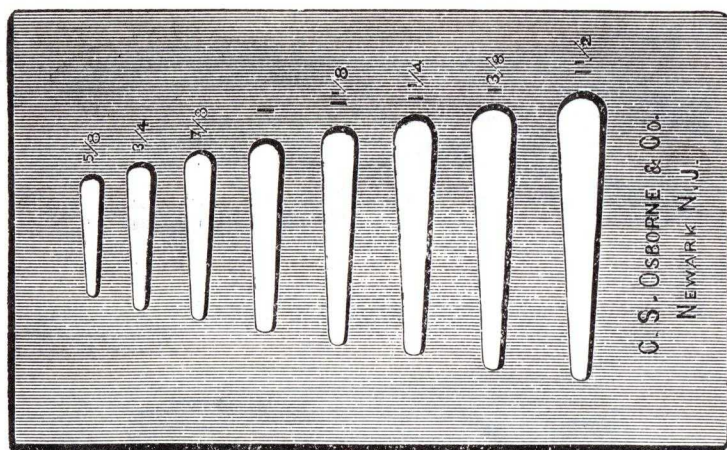


- No. 153. Spring Punches (all steel), Extra Quality, Nos. 1 to 8..... 92c.  
 “ “ “ “ “ “ “ 0, 00. .... \$1.00  
 Screw Tubes for Spring Punches..... 25c.  
 “ “ “ “ “ No. 0..... 34c.  
 Japanned Handle Spring Punches, Plain Tubes..... 67c.

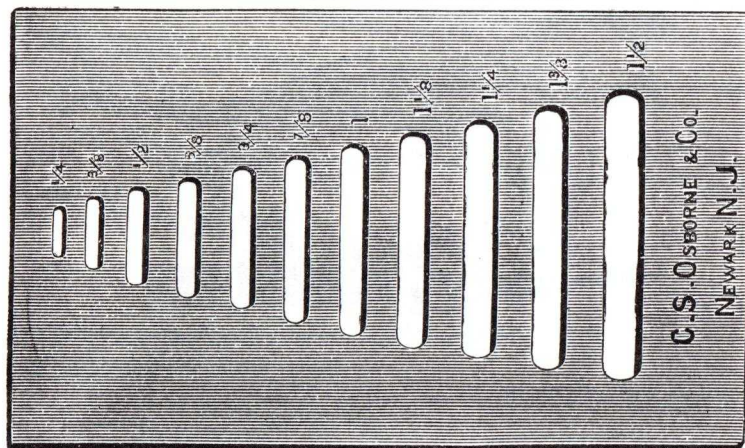


- No. 154. Spring Punches (all steel), two extra Tubes..... 1.42  
 “ “ “ three “ ..... 1.67  
 Extra Heavy Spring Punch for Cattle, to cut ½-inch hole..... \$5.00 each, net.  
 “ “ “ “ ⅝ “ ..... 5.50 “  
 “ “ “ “ ¾ “ ..... 6.00 “  
 Extra Tubes..... 2.50 “

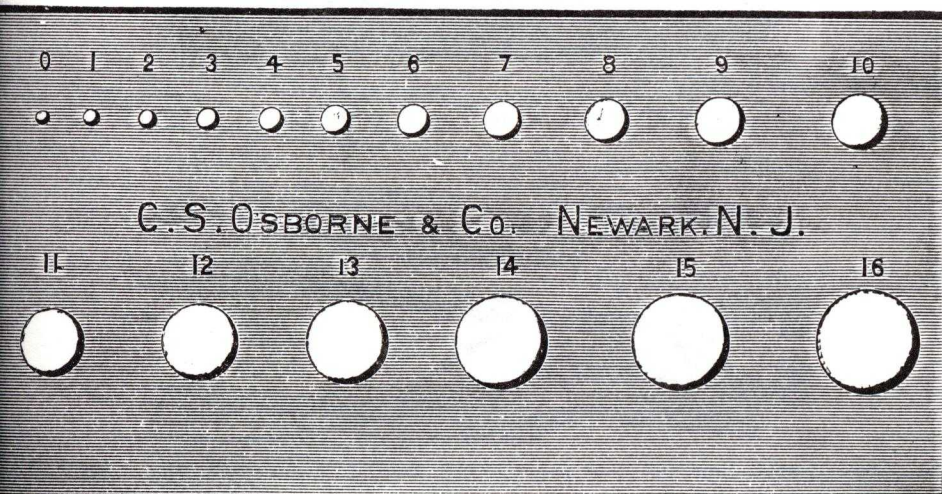




TRACE PUNCH GAUGE.



BAG PUNCH GAUGE.

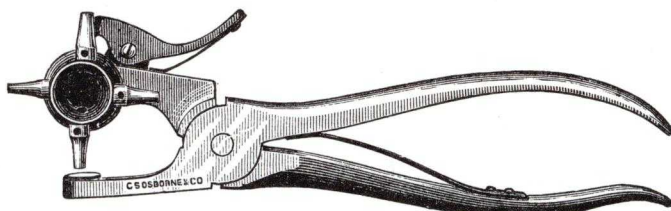


ROUND PUNCH GAUGE.





- |          |   |        |
|----------|---|--------|
| No. 155. | Revolving Punches, Side Spring, four Tubes..... | Each.  |
|          | “ “ “ “ six “ .....                             | \$1.86 |
|          |   | 2.25   |



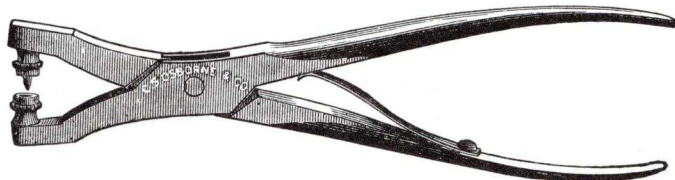
- |          |  |      |
|----------|--|------|
| No. 156. | Lyles' Patent Revolving Punches, four Tubes..... | 2.17 |
|          | “ “ “ “ six “ .....                              | 3.00 |



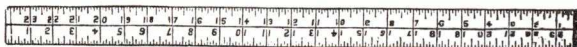
- |          |  |      |
|----------|--|------|
| No. 157. | New York Drive Punches, Nos. 1 to 6..... | 50c. |
|          | “ “ “ “ 7 to 10.....                     | 67c. |
|          | Extra Tubes for same, Nos. 1 to 9.....   | 25c. |



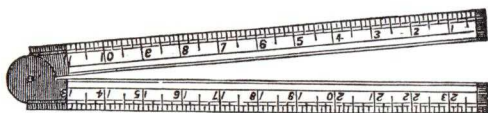
- |          |                           |      |
|----------|---------------------------|------|
| No. 158. | Oval Punches, Nos. 0..... | 63c. |
|          | “ “ 1 to 6.....           | 48c. |
|          | “ “ 7 to 10.....          | 59c. |
|          | “ “ 11 and 12 .....       | 67c. |
|          | “ “ 13 to 16.....         | 75c. |



- |          |                  |      |
|----------|------------------|------|
| No. 159. | Eyelet Sets..... | 67c. |
|----------|------------------|------|



No.	Description	Each.
No. 160.	Saddler's Rules, 2 feet, Best.....	38c.
"	" 3 " " .....	55c.
"	" 2 " Common.....	25c.
"	" 3 " " .....	42c.
"	" 2 " Brass Bound.....	\$1.67
"	" 3 " " .....	2.67



No. 161.	Jointed Rules, 2 feet.....	34c.
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No. 162.	Trotting Rollers, Lignumvitæ, Horn or Ebony, per Strap....	50c.
	Rubber, per Strap.....	32c.



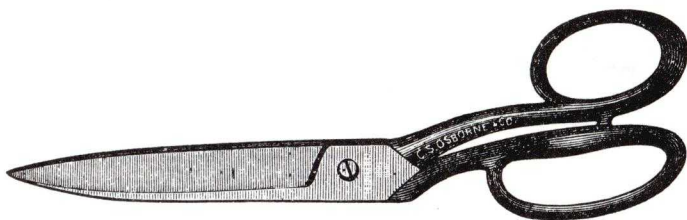
No. 162½.	Single Handle Spoke Shaves.....	\$1.34
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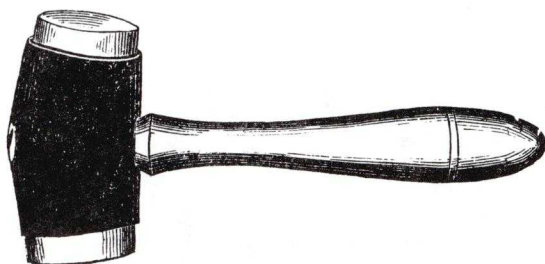
No. 163.	Screw Spoke Shaves, Rosewood Stock, 2, 2½ or 3 inch.....	1.59
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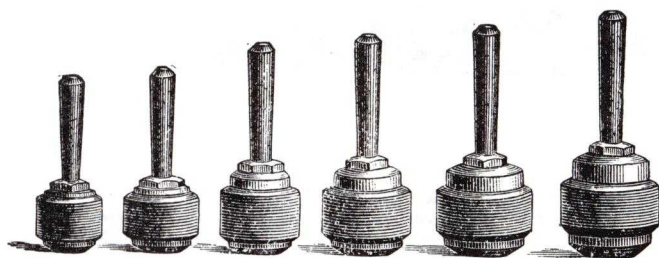
No. 163½.	Light Plain Spoke Shaves, 2, 2½ or 3 inch .....	75c.
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					Each.
No. 164.	Bent Trimmers' Shears.....	\$1.21	1.25	1.50	2.00
	Straight Trimmers' Shears.....	1.00	1.17	1.42	1.92
	Size.....8½ in.		9 in.	10 in.	12 in.



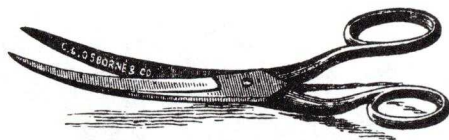
No. 165.	Iron Mallets, Wood Heads.....	\$1.25	1.50	1.65	1.75	2.00
	Nos.....	4	5	6	7	8



		0	1	2	3	4	5	
No. 165½.	No. 0.	Raw Hide Mallets, 2 lbs.....						\$2.50
	" 1.	"	"	"	3 "	.....		2.75
	" 2.	"	"	"	4 "	.....		3.20
	" 3.	"	"	"	6 "	.....		3.70
	" 4.	"	"	"	8 "	.....		4.00
	" 5.	"	"	"	10 "	.....		4.50

Made of the best hydraulic pressed raw-hide. Durable, elastic and economical.





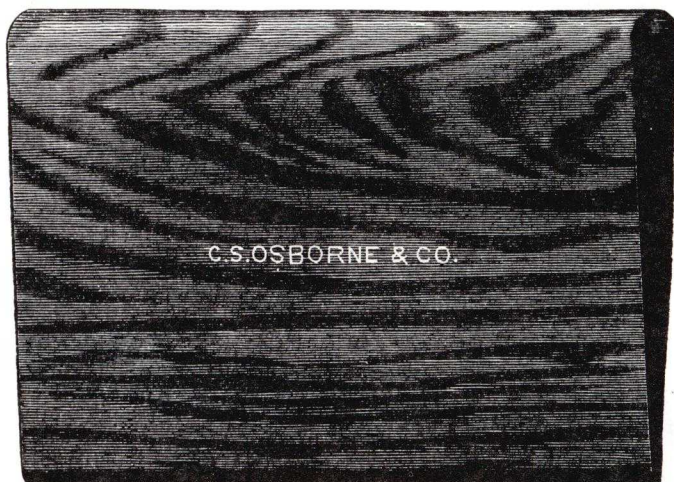
No. 166	Clipping Shears, 8 inch.....	Each.
		\$1.67



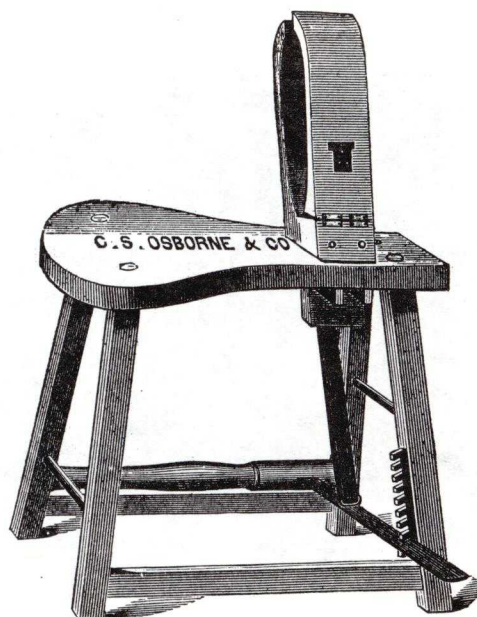
No. 166½,	The Walsall Clipper.....	2.50
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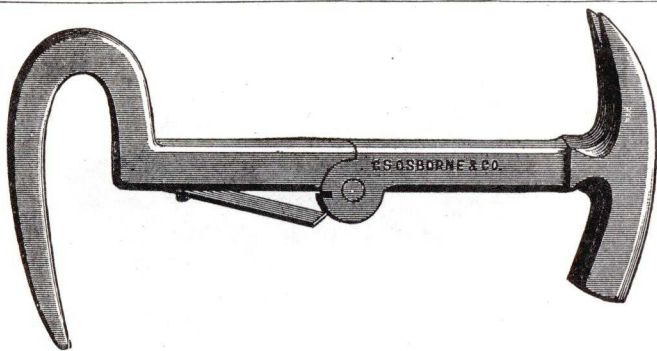
No. 167.	Glass Slickers, Handled.....	80c.
	“ no Handles.....	32c.



No. 168.	Lignumvitæ Slickers.....	Each.
	Steel Slickers.....	52c.
		75c.



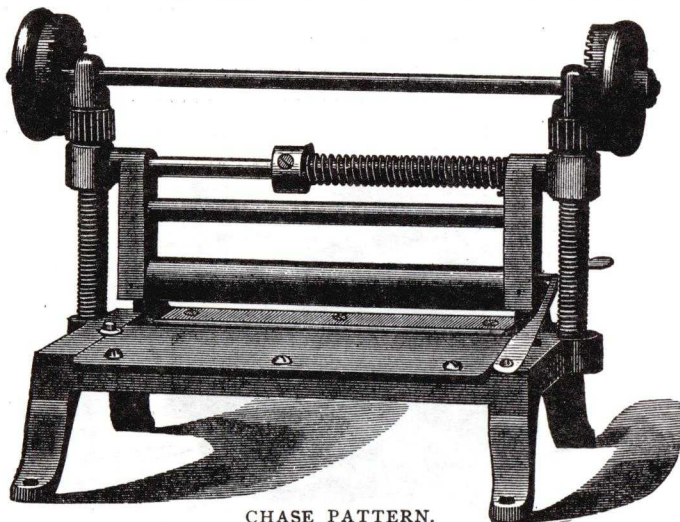
No. 170.	Stitching Horse .....	\$5.50
	This Horse is put together with wood pins, and can be taken apart and packed in a very small space.	
	Extra Jaws.....	3.00



No. 169. Jointed Hoof Hook, Nickerled..... Each.  
75c.



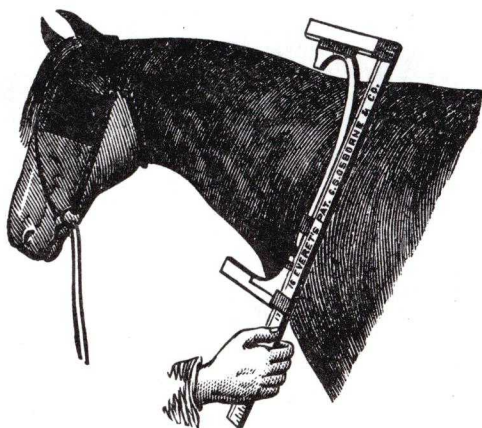
No. 170 1/2. Hoof Hook, Japanned..... 21c.  
" " Nickerled..... 46c.



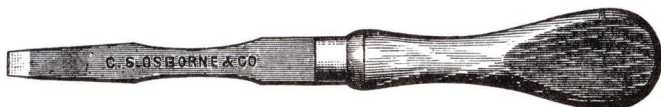
CHASE PATTERN.

No. 171. Splitting Knife, 8 inch..... \$11.00  
" " 10 " ..... 13.00  
" " 12 " ..... 14.50  
Blades for above, 8 inch, \$2.00 | 10 inch, \$2.20 | 12 inch.... 2.35

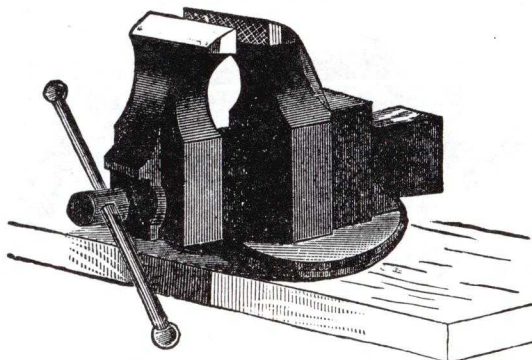




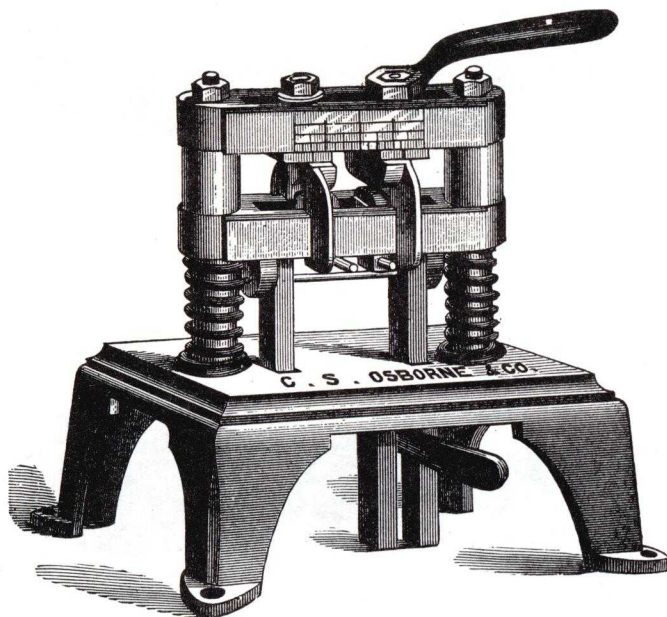
No. 174. Horse Collar Measure, Everet's Patent..... Each, \$3.34



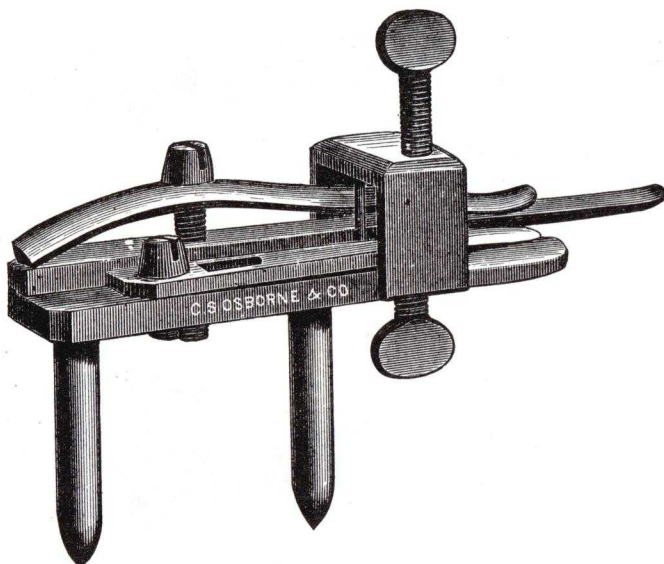
No. 175.	Screw Drivers,	4 inch.....	20c.
"	"	5 inch.....	25c.
"	"	6 inch.....	30c.
"	"	7 inch.....	34c.
"	"	8 inch.....	39c.
"	"	9 inch.....	44c.
"	"	10 inch.....	53c.



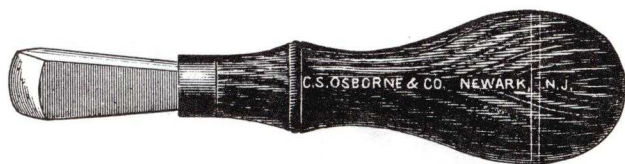
No. 176.	Patent Parallel Vise.....	\$5.00	8.00	11.00	15.00	21.00 each.
	Size....	2 in.	3 in.	4 in.	5 in.	6 in. face.



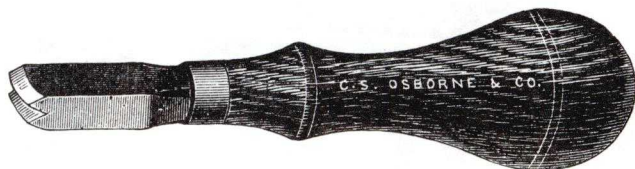
	Each
No. 177. Trace Trimmer.....	\$16.00
"    "    Blades, per pair.....	2.00



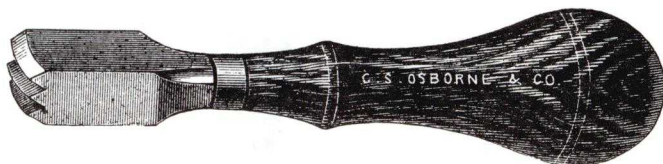
No. 178. Skirt Channeling Machine.....	6.50
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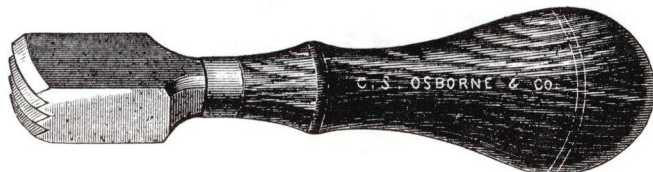
No. 181. Mexican Spreading Tools..... Each 63c.



No. 182. Mexican Cutting Creasers, Single..... 67c.

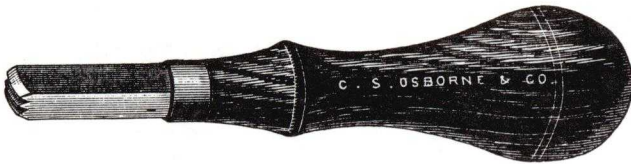


No. 183. Cutting Creasers, Double..... 84c.

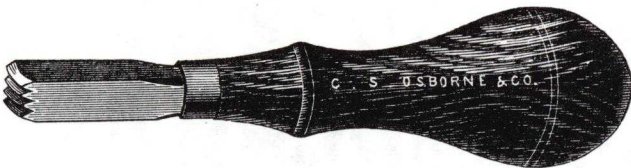


No. 184. Cutting Creasers, Triple..... \$1.00





No. 185. Cutting Creasers, Small..... Each. 67c.



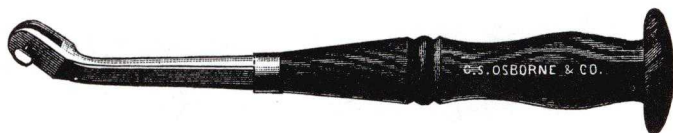
No. 186. Cutting Creasers, Triple, Small..... 92c.



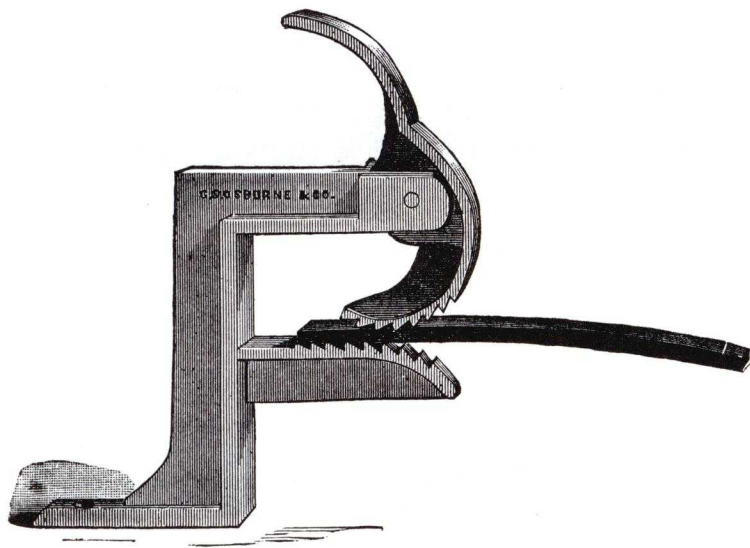
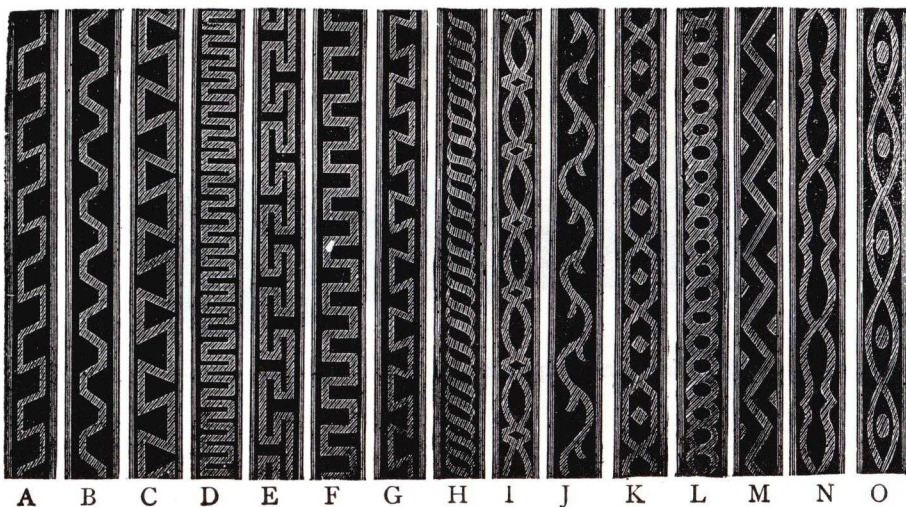
No. 187. Sinking Tools..... 63c.



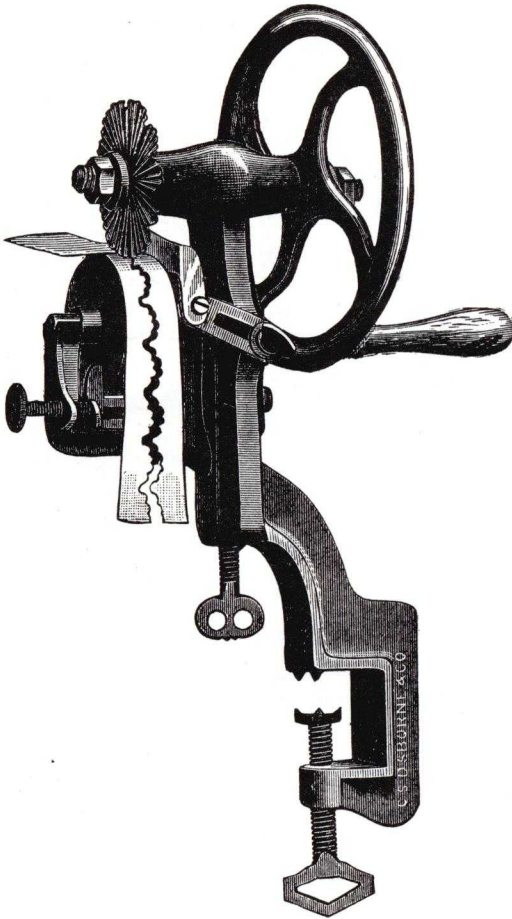
No. 188. Sinking Tools..... 55c.



- |          |   |              |
|----------|---|--------------|
|          |   | <b>Each.</b> |
| No. 193. | Carriages for Hand Embossing Wheels.....            | \$2.00       |
| No. 194. | Hand Embossing Wheels to go in No. 193 Carriage.... | 1.00         |



- |          |                           |              |
|----------|---------------------------|--------------|
|          |                           | <b>Each.</b> |
| No. 195. | Meyer's Strap Holder..... | 50c.         |



No. 314.

IMPROVED PINKING MACHINE.

	Each.
Large .....	\$20.00
Small .....	9.00














THESE PRICES ARE FOR THE MACHINES ONLY.



## PRICES AND PATTERNS OF CUTTERS

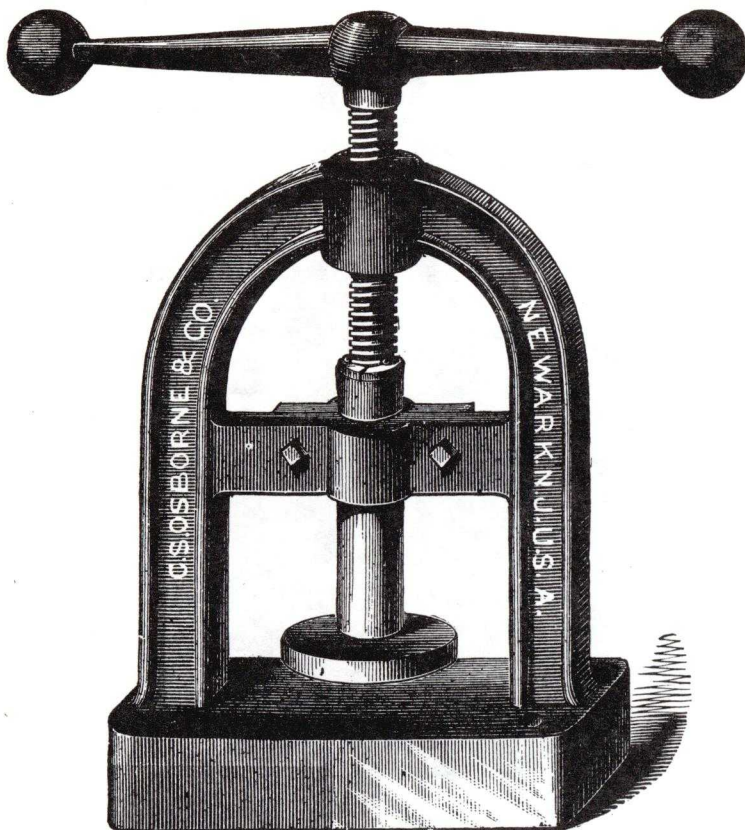
FOR

## PINKING MACHINES.

		Each.
Pattern A.....		\$1.75
" B.....		2.65
" C.....		2.65
" D.....		3.00
" E.....		1.75
" F.....		3.65
" G.....		3.00
" H.. ...		3.00
" I.....		3.65
" J.....		2.65
" K.....		3.00
" L.....		3.00
" M.....		8.50
Extra Rubber Rollers.....		1.10
" Steel "		4.00

When ordering please name the Cutter you wish to go with the Machine.

Cutters fit both Machines.



No. 172.

## PERFECT

SADDLERS' AND HARNESS MAKERS' PRESS.

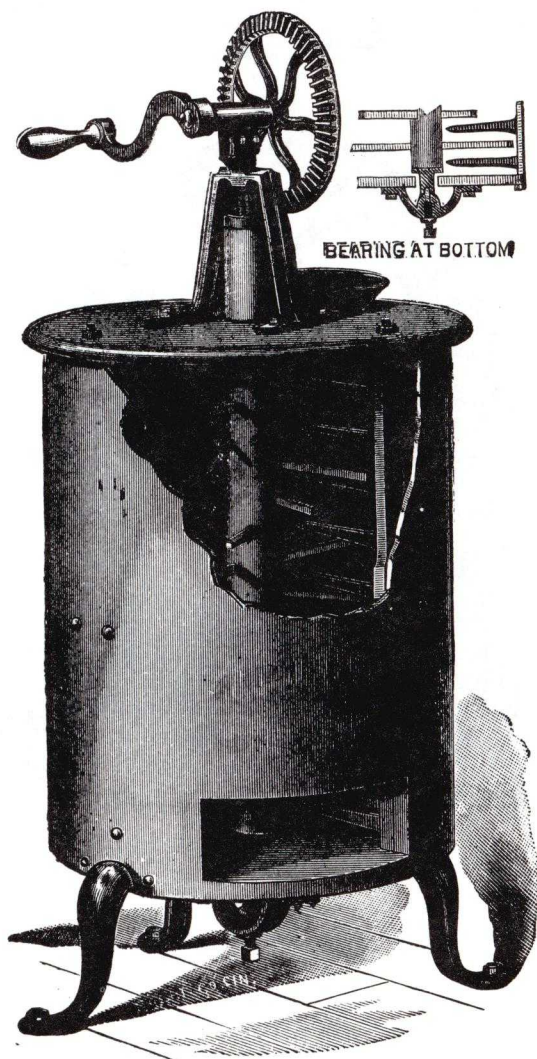
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FOR LOOPS, SADDLES AND GENERAL SHOP WORK.

---

Weight.....450 lbs.  
 Working Space inside of Uprights.....13 inches by 10 inches.  
 Plunger Lifts.....6½ inches.

Price, each, \$60.00.

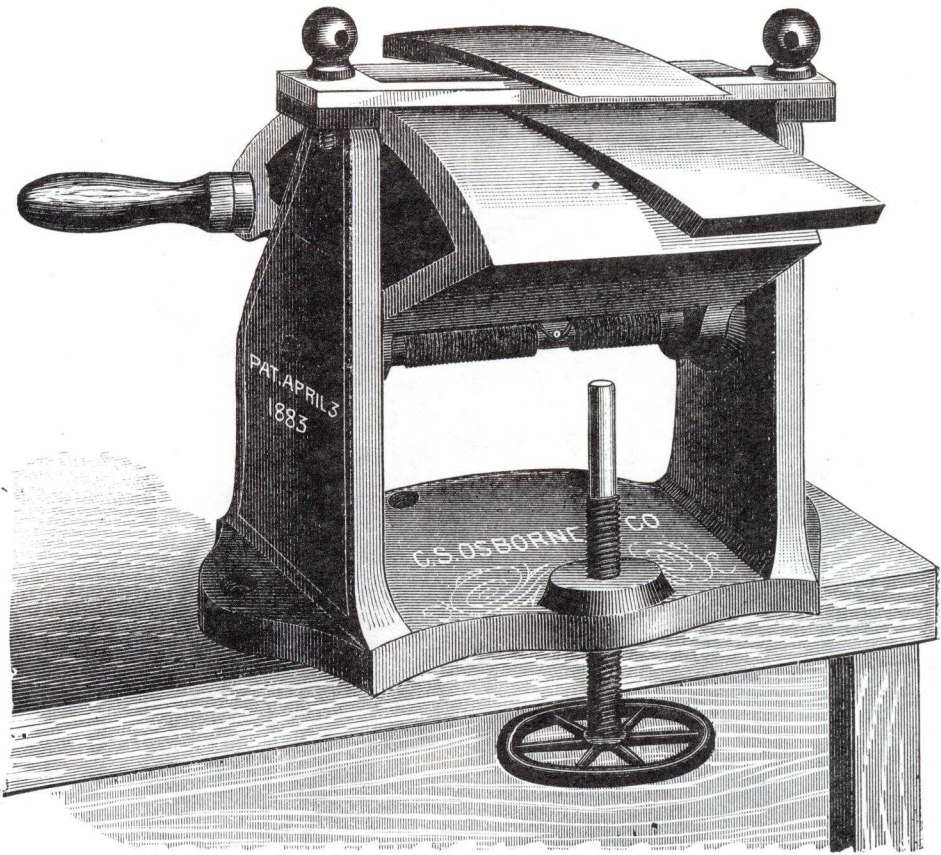


No. 173.

## HAIR BEATING MACHINE.

Price, each, \$32.00.





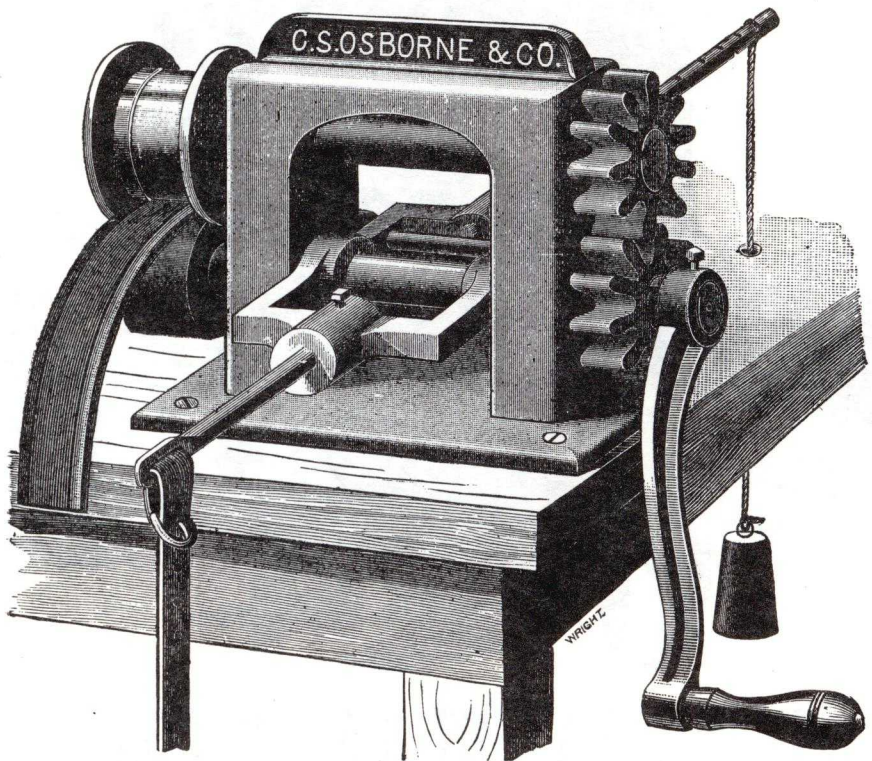
No. 180.

## DIXON'S PATENT LAP SKIVER.

To make a long lap, lower the eccentric ; to make a short lap, raise the eccentric ; adjust with two front screws.

PRICE, EACH, \$12 00.

# ROUND EDGE CREASING MACHINE.

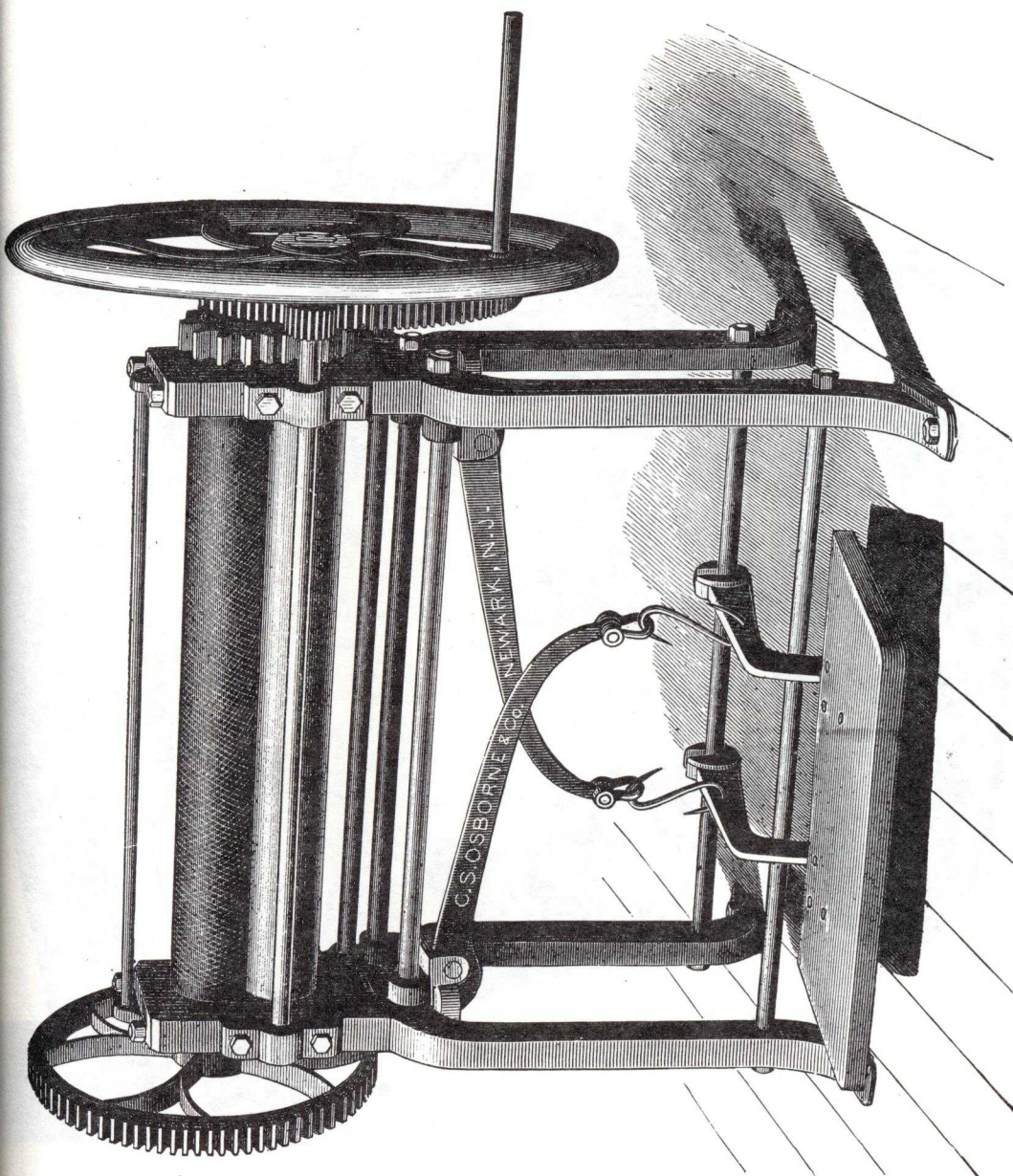


LOWER ROLLS, IRON.

Machine, with Rolls to Crease  $\frac{1}{2}$  to  $1\frac{1}{2}$  inch, flat, \$20.00.

ALL KINDS OF ROLLERS TO ORDER.



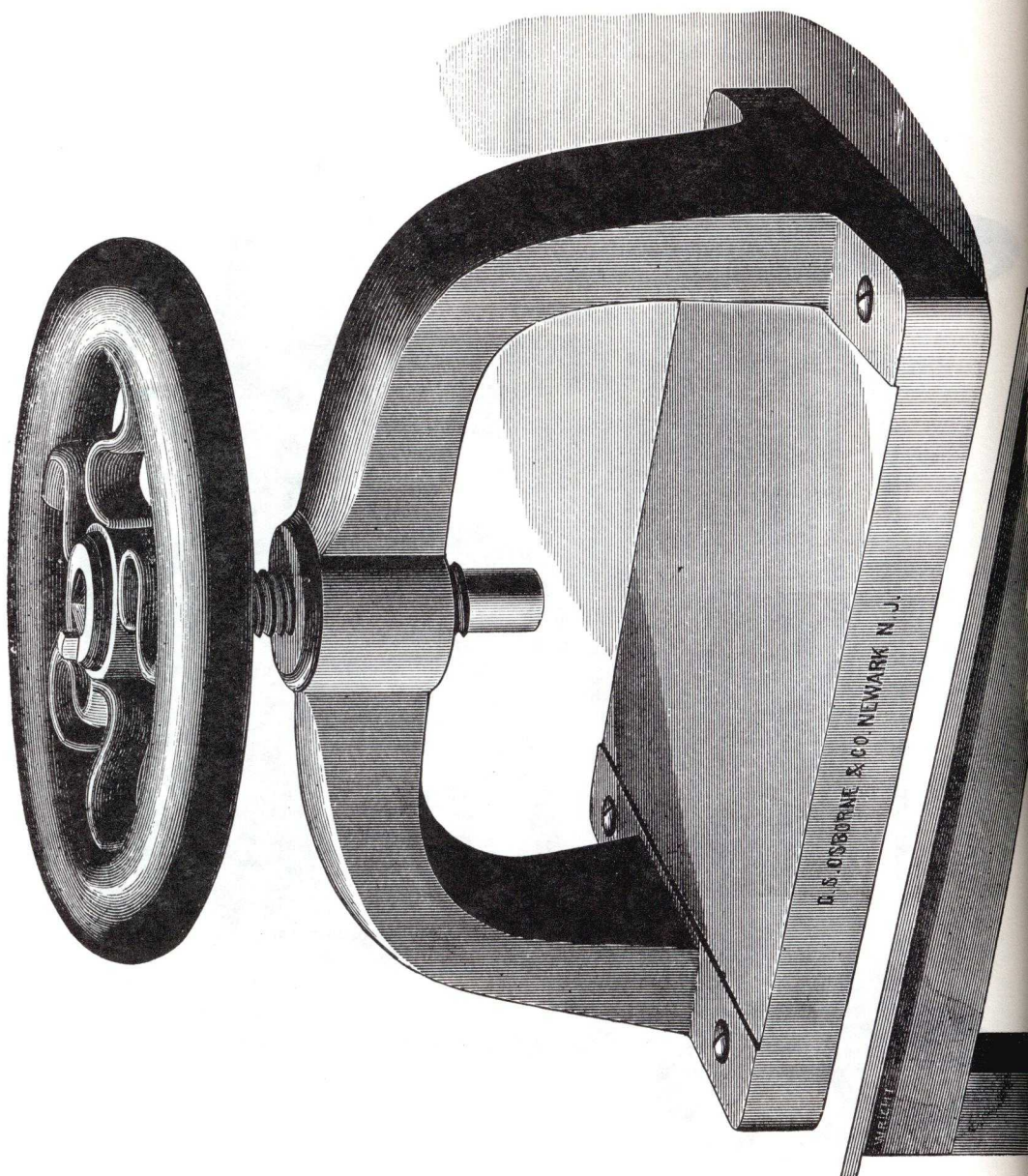


No. 206.

Saddle Press. Length of Roller, 30 inches. Price, \$200.00.

Hog skin plates to go with above made to order.

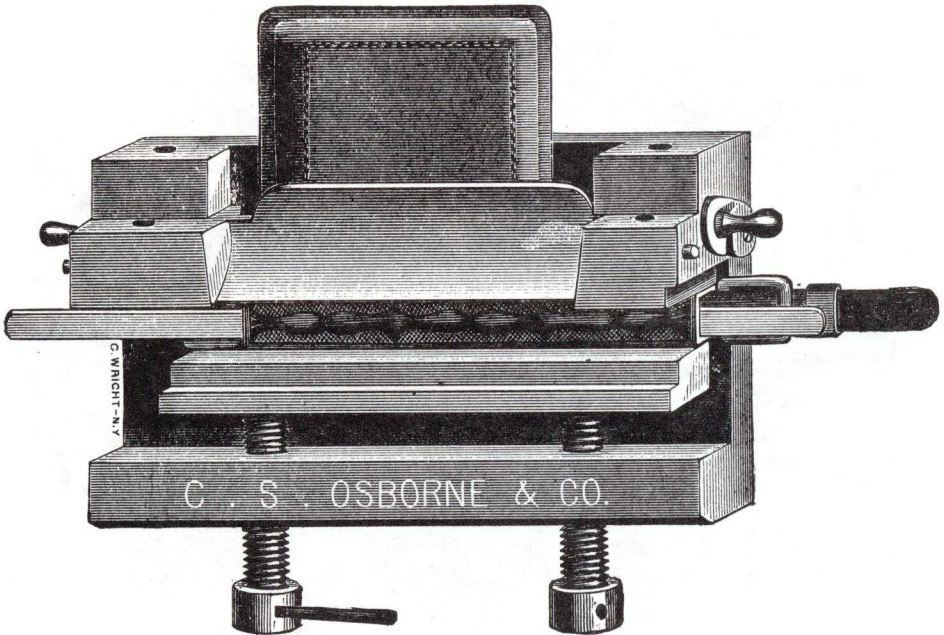




## THE FAVORITE.

No. 203. Harness Makers' Loop Press. Weight, 62 lbs.

Price, \$12.00.



### Harness Makers' Loop Box for No 203 Press.

Weight, 22 lbs.....	\$8.00
Large, Weight, 35 lbs.....	12.00

Dies for the above on the following page.



## STRAIGHT LOOP STICKS.

Hickory Loop Sticks, Straight, per set of	10	25	30	30	40	40	50	50	55	60	65c.
Boxwood " " "	28, assorted										
Rosewood " " "	10										
Iron Loop Sticks, Straight.	10										
Price, each.	20	25	30	30	40	40	50	50	55	60	65c.
Size.....	¾	½	¾	¾	1	1½	1¼	1¾	1½	1¾	1¾

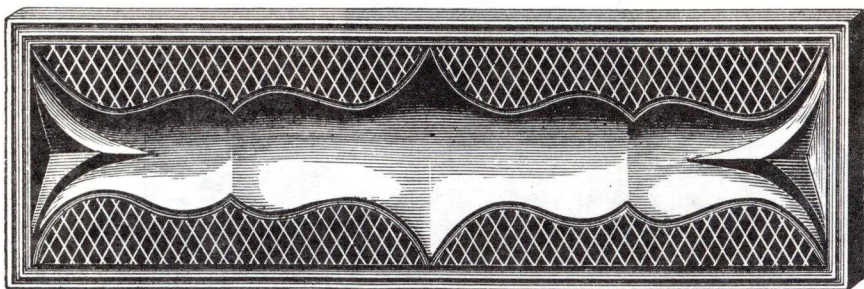


### TAPER LOOP STICKS.

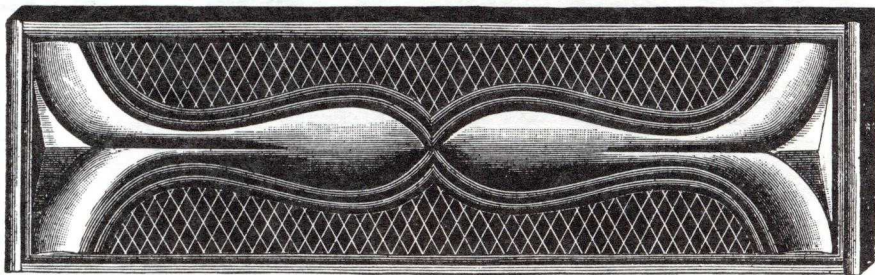
Hickory Loop Sticks, Taper, per set of	10	2.00
Boxwood " " "	10	3.00
Rosewood " " "	10	3.00
Iron Loop Sticks, Taper.		
Price, each.	\$1.00	1.15
Size.....	1.00	1.15
	1.25	1.25
	1.45	1.45
	1.55	1.55
	1.65	1.65
	1.75	1.75
	1.85	1.85
	1.95	1.95
	2.05	2.05
	2.15	2.15
	2.25	2.25
	2.35	2.35
	2.45	2.45
	2.55	2.55
	2.65	2.65
	2.75	2.75
	2.85	2.85
	2.95	2.95
	3.05	3.05
	3.15	3.15
	3.25	3.25
	3.35	3.35
	3.45	3.45
	3.55	3.55
	3.65	3.65
	3.75	3.75
	3.85	3.85
	3.95	3.95
	4.05	4.05
	4.15	4.15
	4.25	4.25
	4.35	4.35
	4.45	4.45
	4.55	4.55
	4.65	4.65
	4.75	4.75
	4.85	4.85
	4.95	4.95
	5.05	5.05
	5.15	5.15
	5.25	5.25
	5.35	5.35
	5.45	5.45
	5.55	5.55
	5.65	5.65
	5.75	5.75
	5.85	5.85
	5.95	5.95
	6.05	6.05
	6.15	6.15
	6.25	6.25
	6.35	6.35
	6.45	6.45
	6.55	6.55
	6.65	6.65
	6.75	6.75
	6.85	6.85
	6.95	6.95
	7.05	7.05
	7.15	7.15
	7.25	7.25
	7.35	7.35
	7.45	7.45
	7.55	7.55
	7.65	7.65
	7.75	7.75
	7.85	7.85
	7.95	7.95
	8.05	8.05
	8.15	8.15
	8.25	8.25
	8.35	8.35
	8.45	8.45
	8.55	8.55
	8.65	8.65
	8.75	8.75
	8.85	8.85
	8.95	8.95
	9.05	9.05
	9.15	9.15
	9.25	9.25
	9.35	9.35
	9.45	9.45
	9.55	9.55
	9.65	9.65
	9.75	9.75
	9.85	9.85
	9.95	9.95
	10.05	10.05
	10.15	10.15
	10.25	10.25
	10.35	10.35
	10.45	10.45
	10.55	10.55
	10.65	10.65
	10.75	10.75
	10.85	10.85
	10.95	10.95
	11.05	11.05
	11.15	11.15
	11.25	11.25
	11.35	11.35
	11.45	11.45
	11.55	11.55
	11.65	11.65
	11.75	11.75
	11.85	11.85
	11.95	11.95
	12.05	12.05
	12.15	12.15
	12.25	12.25
	12.35	12.35
	12.45	12.45
	12.55	12.55
	12.65	12.65
	12.75	12.75
	12.85	12.85
	12.95	12.95
	13.05	13.05
	13.15	13.15
	13.25	13.25
	13.35	13.35
	13.45	13.45
	13.55	13.55
	13.65	13.65
	13.75	13.75
	13.85	13.85
	13.95	13.95
	14.05	14.05
	14.15	14.15
	14.25	14.25
	14.35	14.35
	14.45	14.45
	14.55	14.55
	14.65	14.65
	14.75	14.75
	14.85	14.85
	14.95	14.95
	15.05	15.05
	15.15	15.15
	15.25	15.25
	15.35	15.35
	15.45	15.45
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	15.85	15.85
	15.95	15.95
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	16.15	16.15
	16.25	16.25
	16.35	16.35
	16.45	16.45
	16.55	16.55
	16.65	16.65
	16.75	16.75
	16.85	16.85
	16.95	16.95
	17.05	17.05
	17.15	17.15
	17.25	17.25
	17.35	17.35
	17.45	17.45
	17.55	17.55
	17.65	17.65
	17.75	17.75
	17.85	17.85
	17.95	17.95
	18.05	18.05
	18.15	18.15
	18.25	18.25
	18.35	18.35
	18.45	18.45
	18.55	18.55
	18.65	18.65
	18.75	18.75
	18.85	18.85
	18.95	18.95
	19.05	19.05
	19.15	19.15
	19.25	19.25
	19.35	19.35
	19.45	19.45
	19.55	19.55
	19.65	19.65
	19.75	19.75
	19.85	19.85
	19.95	19.95
	20.05	20.05
	20.15	20.15
	20.25	20.25
	20.35	20.35
	20.45	20.45
	20.55	20.55
	20.65	20.65
	20.75	20.75
	20.85	20.85
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	21.25	21.25
	21.35	21.35
	21.45	21.45
	21.55	21.55
	21.65	21.65
	21.75	21.75
	21.85	21.85
	21.95	21.95
	22.05	22.05
	22.15	22.15
	22.25	22.25
	22.35	22.35
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	22.75	22.75
	22.85	22.85
	22.95	22.95
	23.05	23.05
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	23.25	23.25
	23.35	23.35
	23.45	23.45
	23.55	23.55
	23.65	23.65
	23.75	23.75
	23.85	23.85
	23.95	23.95
	24.05	24.05
	24.15	24.15
	24.25	24.25
	24.35	24.35
	24.45	24.45
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	24.65	24.65
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	24.95	24.95
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	25.35	25.35
	25.45	25.45
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	25.75	25.75
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	25.95	25.95
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	26.95	26.95
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	27.95	27.95
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	29.95	29.95
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	32.95	32.95
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	35.95	35.95
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	37.15	37.15
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	37.95	37.95
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	38.25	38.25
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	38.75	38.75
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	38.95	38.95
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	39.35	39.35
	39.45	39.45
	39.55	39.55
	39.65	39.65
	39.75	39.75
	39.85	39.85
	39.95	39.95
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	40.55	40.55
	40.65	40.65
	40.75	40.75
	40.85	40.85
	40.95	40.95
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	41.15	41.15
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	41.35	41.35
	41.45	41.45
	41.55	41.55
	41.65	41.65
	41.75	41.75
	41.85	41.85
	41.95	41.95
	42.05	42.05
	42.15	42.15
	42.25	42.25
	42.35	42.35
	42.45	42.45
	42.55	42.55
	42.65	42.65
	42.75	42.75
	42.85	42.85
	42.95	42.95
	43.05	43.05
	43.15	43.15
	43.25	43.25
	43.35	43.35
	43.45	43.45
	43.55	43.55
	43.65	43.65
	43.75	43.75
	43.85	43.85
	43.95	43.95
	44.05	44.05
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	44.25	44.25
	44.35	44.35
	44.45	44.45
	44.55	44.55
	44.65	44.65
	44.75	44.75
	44.85	44.85
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	45.25	45.25
	45.35	45.35
	45.45	45.45



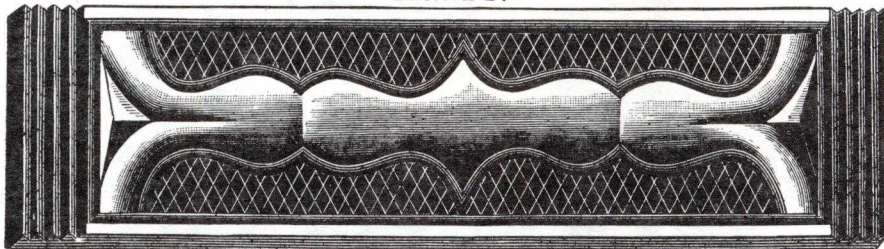
Pattern D.



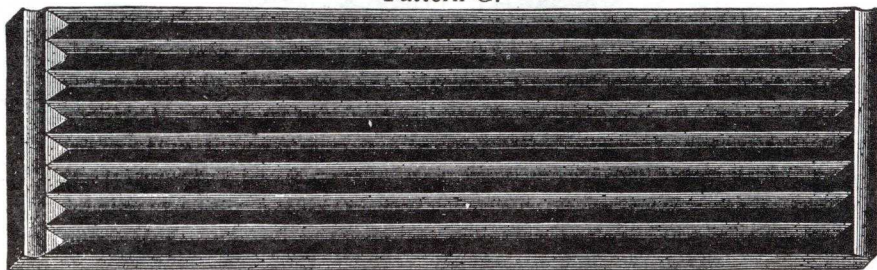
Pattern E.



Pattern F.



Pattern G.



One Set of Loop Dies of any of the four patterns, \$10.00.

The set consists of one die each for the following loops:

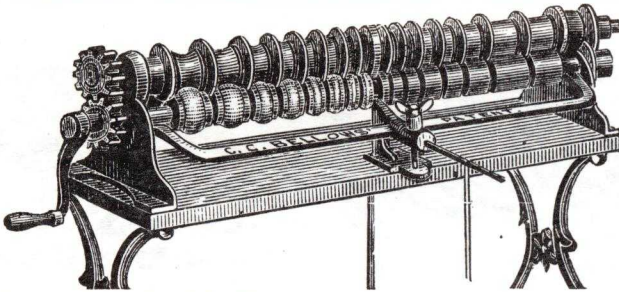
$1\frac{1}{4} \times 4\frac{1}{2}$ ,  $1\frac{1}{8} \times 4\frac{1}{2}$ ,  $1 \times 4\frac{1}{2}$ ,  $\frac{3}{8} \times 7\frac{1}{2}$ ,  $\frac{1}{2} \times 7\frac{1}{2}$ ,  $\frac{3}{4} \times 2$ ,  $1 \times 1\frac{1}{2}$ ,  $\frac{7}{8} \times 1\frac{3}{8}$ ,  $\frac{5}{8} \times 1\frac{3}{4}$ .

No bottom dies with pattern G. Any dies ordered in less than regular sets will be charged at following prices, and no deviation.

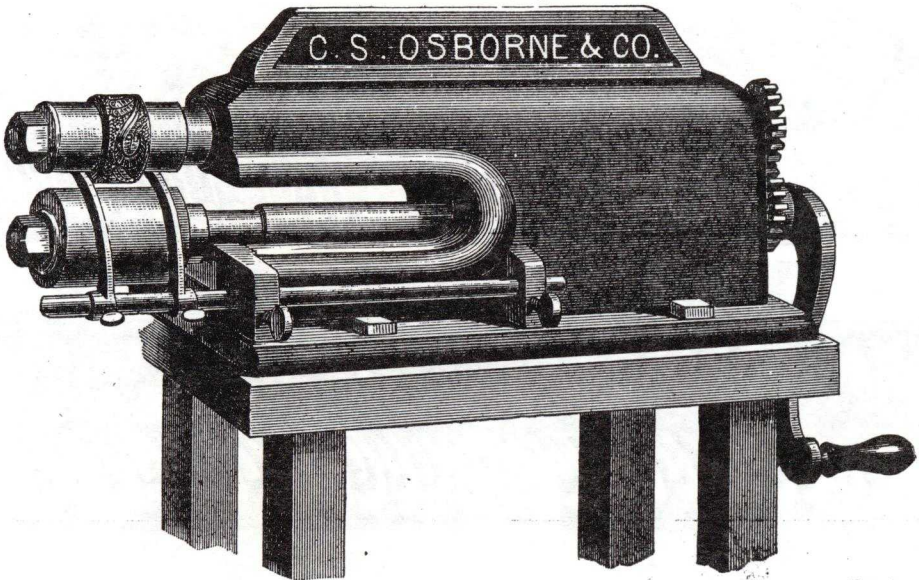
Loop Dies, Small, 1 to 3 inches long, $\frac{1}{4}$ inch thick.....	Each.
“ above 3 inches long, $\frac{1}{4}$ inch thick..	\$2.30
Brass Bottom Dies.....each, \$1.00   Steel Bottom Dies.....	2.75
	2.00

☞ When ordering Loop Dies, always state if they are to cover the full face of the loop.





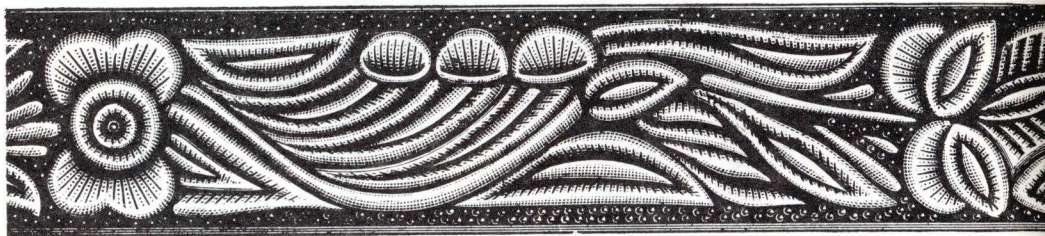
Bellow's Patent Creasing Machine..... \$30.00 net.  
C. S. Osborne & Co., Agents.



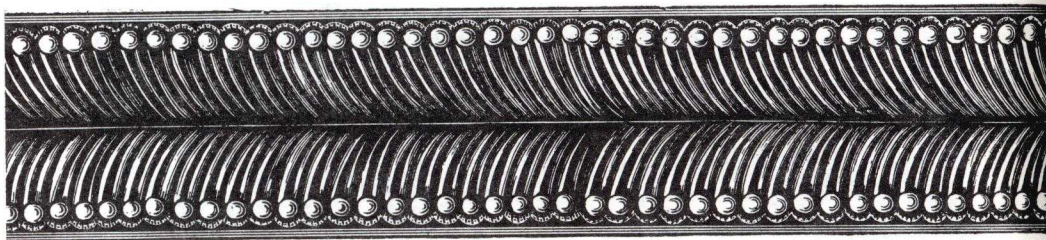
		Each.
No. 179.	Embossing Machine.....	\$40.00
	Embossing Wheels, $\frac{1}{4}$ inch wide.....	4.25
	$\frac{3}{8}$ ".....	4.50
	$\frac{1}{2}$ ".....	5.50
	$\frac{5}{8}$ ".....	6.50
	$\frac{3}{4}$ ".....	8.00
	$\frac{7}{8}$ ".....	10.00
	I ".....	12.00
	$1\frac{1}{8}$ ".....	13.50
	$1\frac{1}{4}$ ".....	14.50
	$1\frac{3}{8}$ ".....	16.50
	$1\frac{1}{2}$ ".....	18.00
	$1\frac{3}{4}$ ".....	20.00
	Plain Single Creasing Wheel.....	2.00
	" Double ".....	3.00
	Imitation Stitch Wheel.....	2.00

Patterns of Embossing Wheels on the following pages.

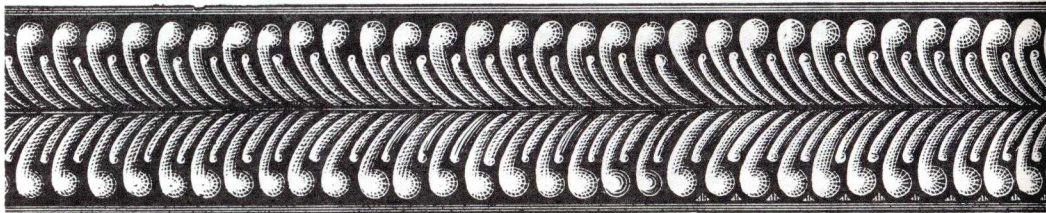




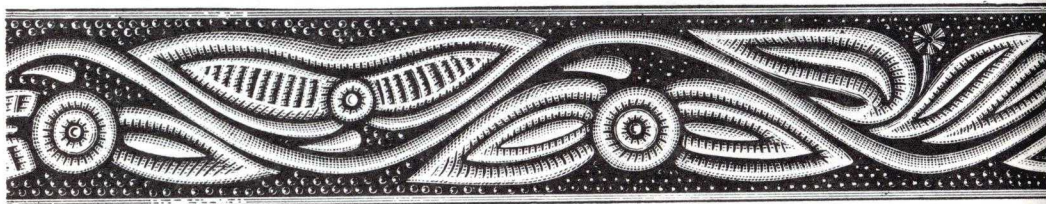
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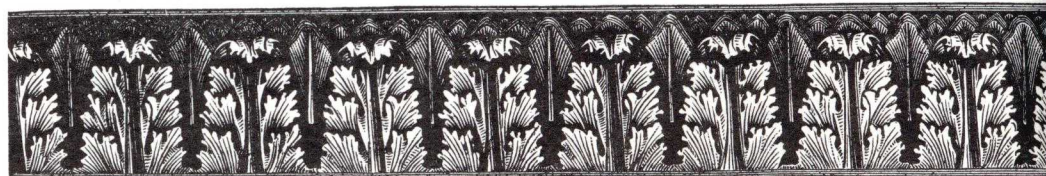
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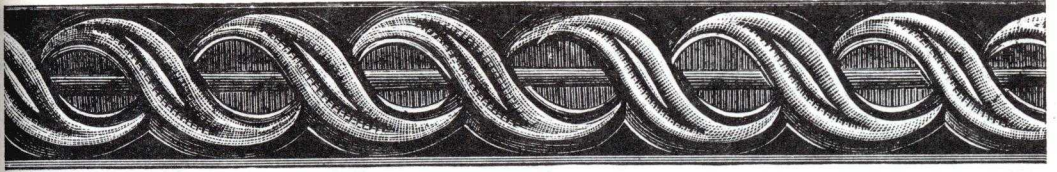


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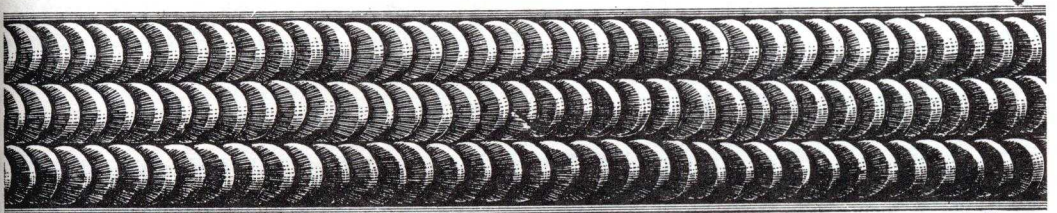


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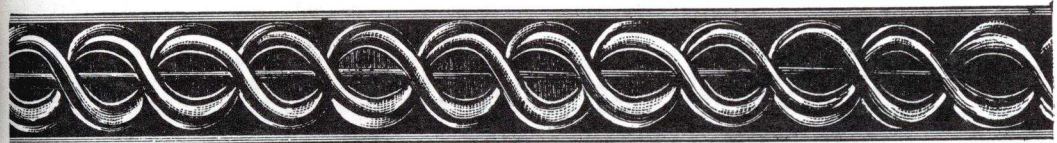




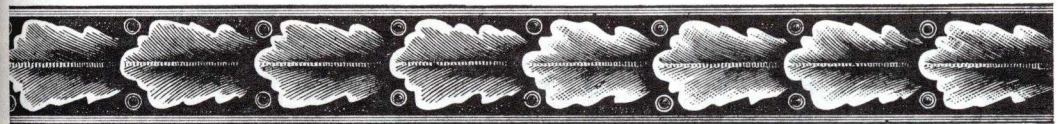
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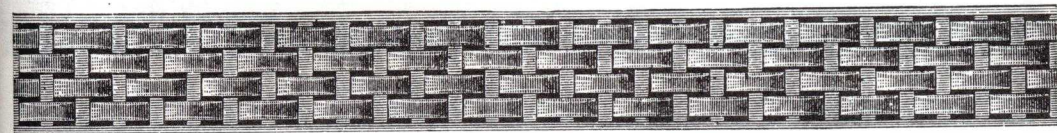
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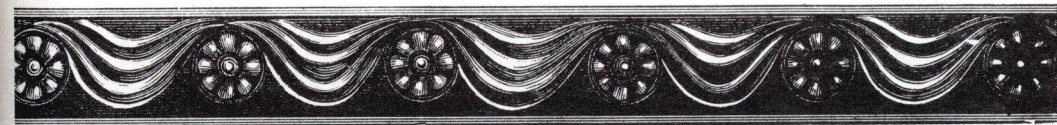
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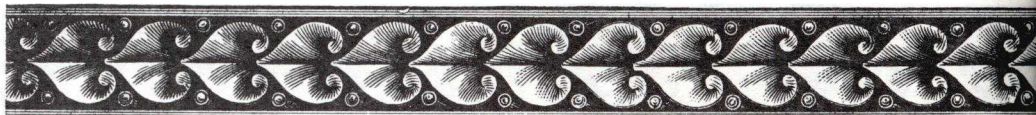


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11





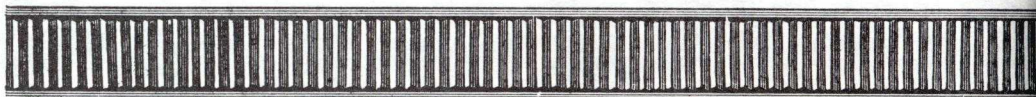
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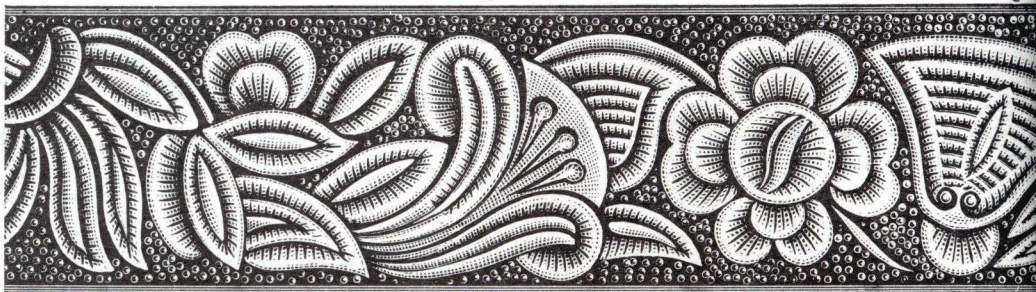
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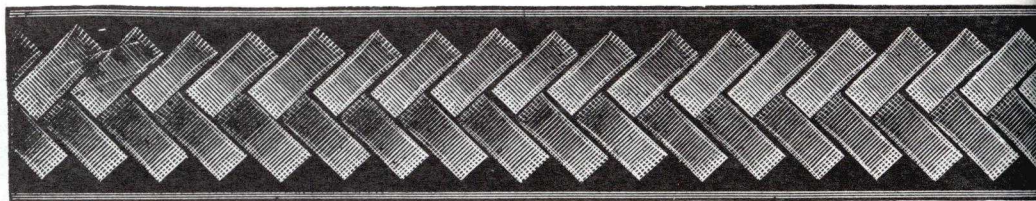
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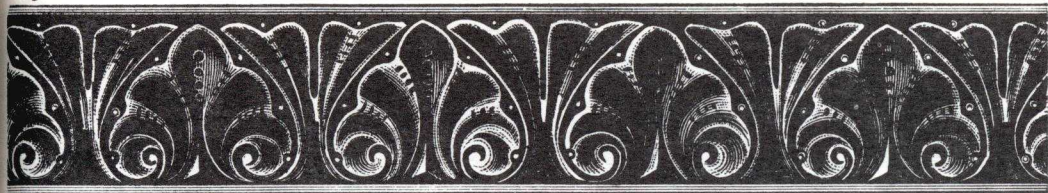


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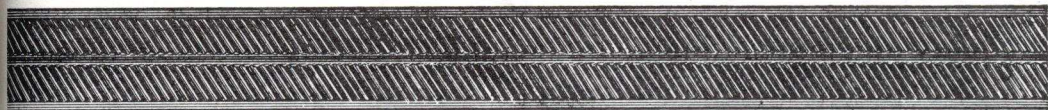


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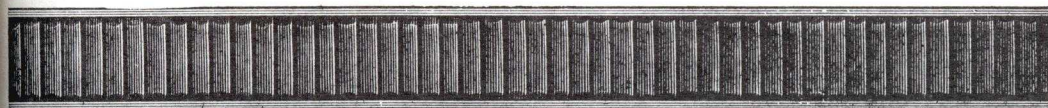




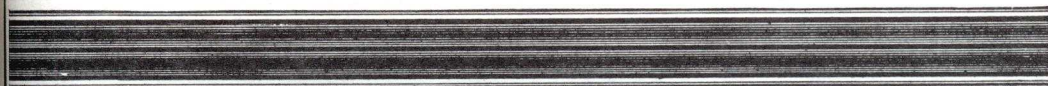
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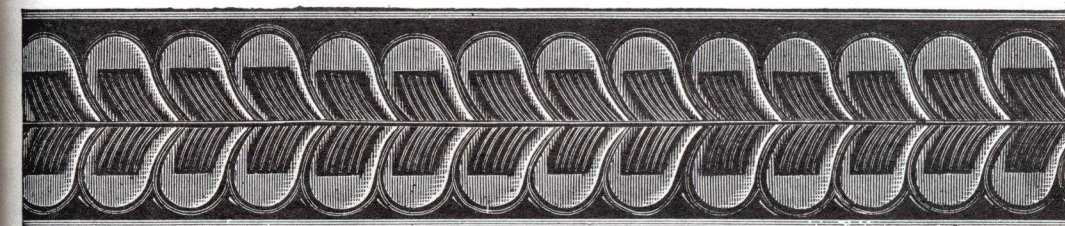
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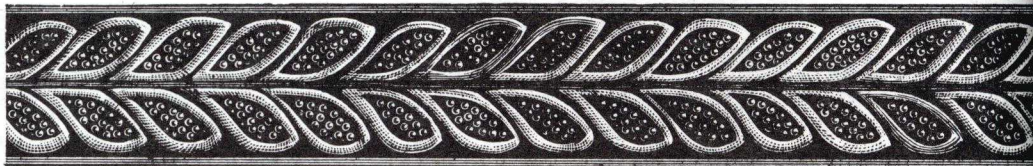


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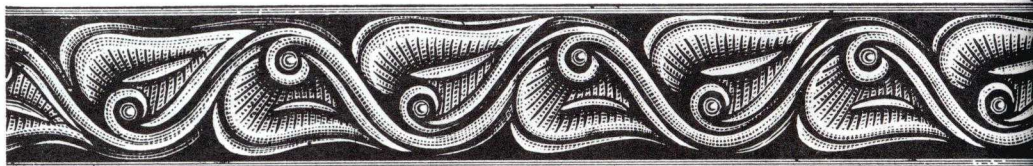


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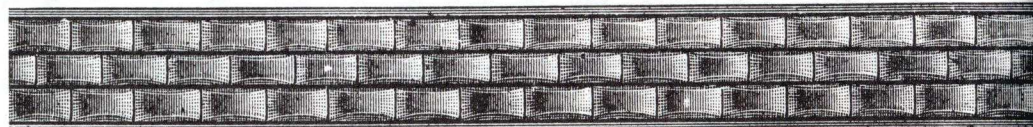
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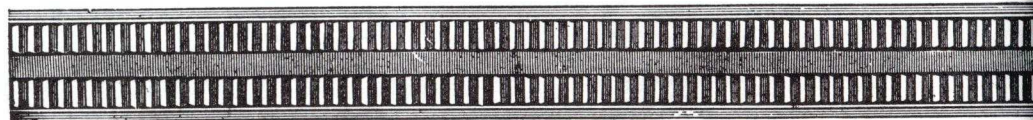
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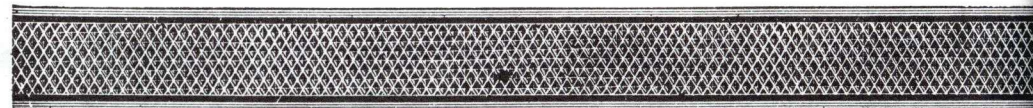
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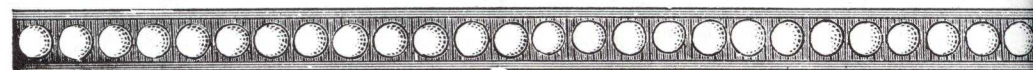
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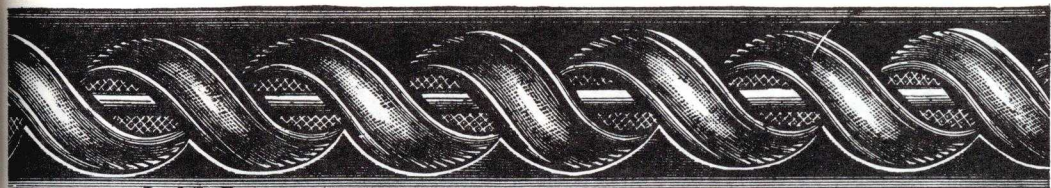


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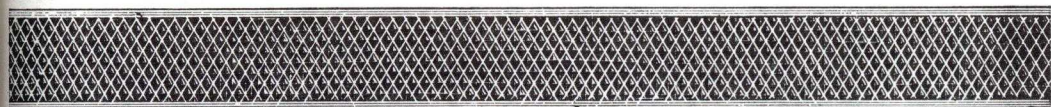


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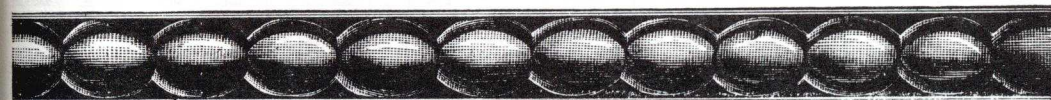
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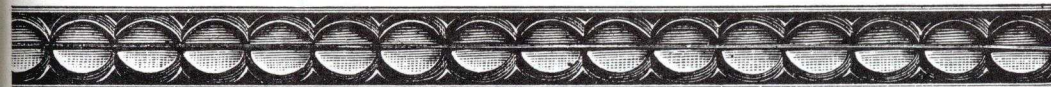
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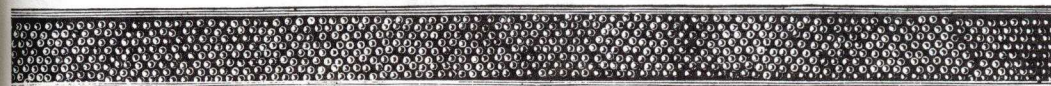
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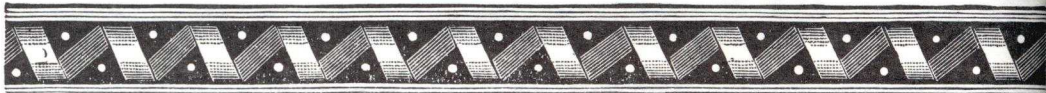
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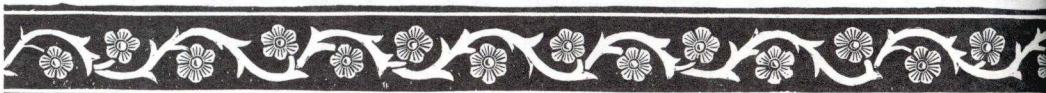
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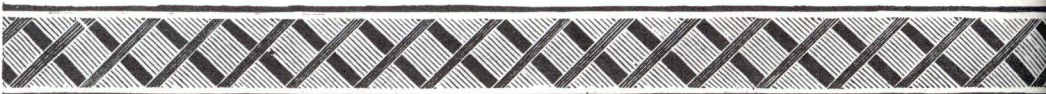
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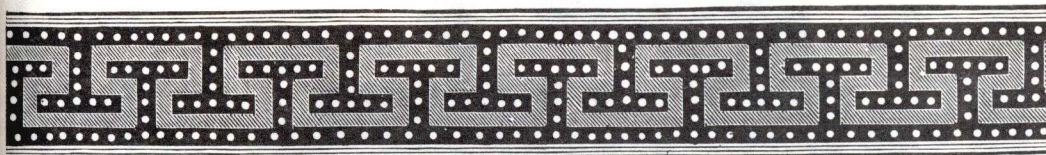




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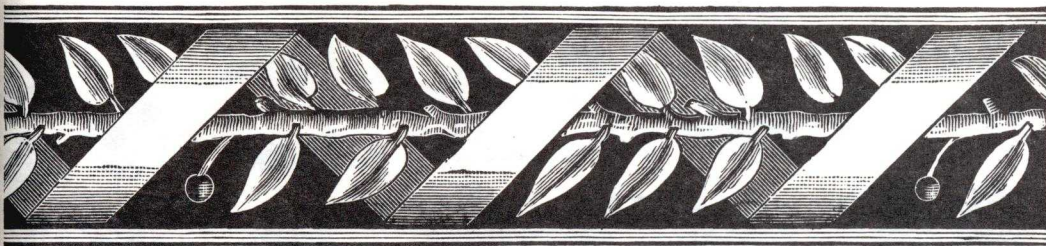
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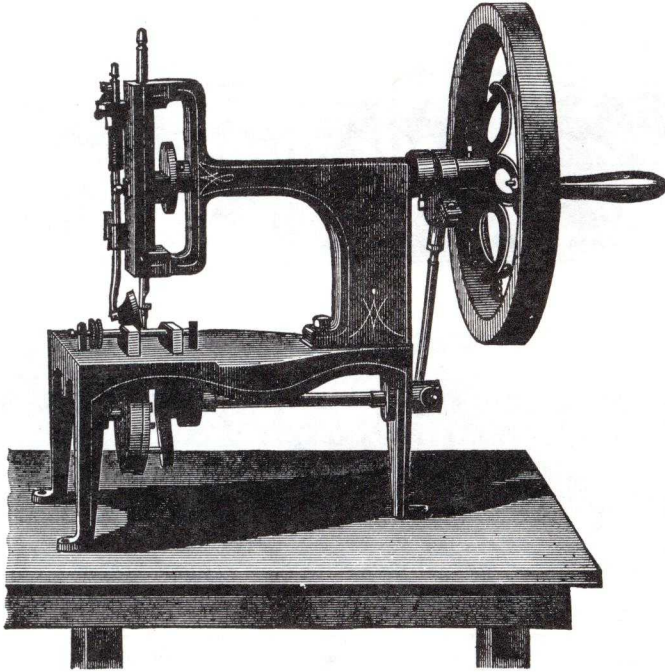


53



## PLATT'S PUNCHING MACHINE.

PATENTED MARCH 24th, 1885.

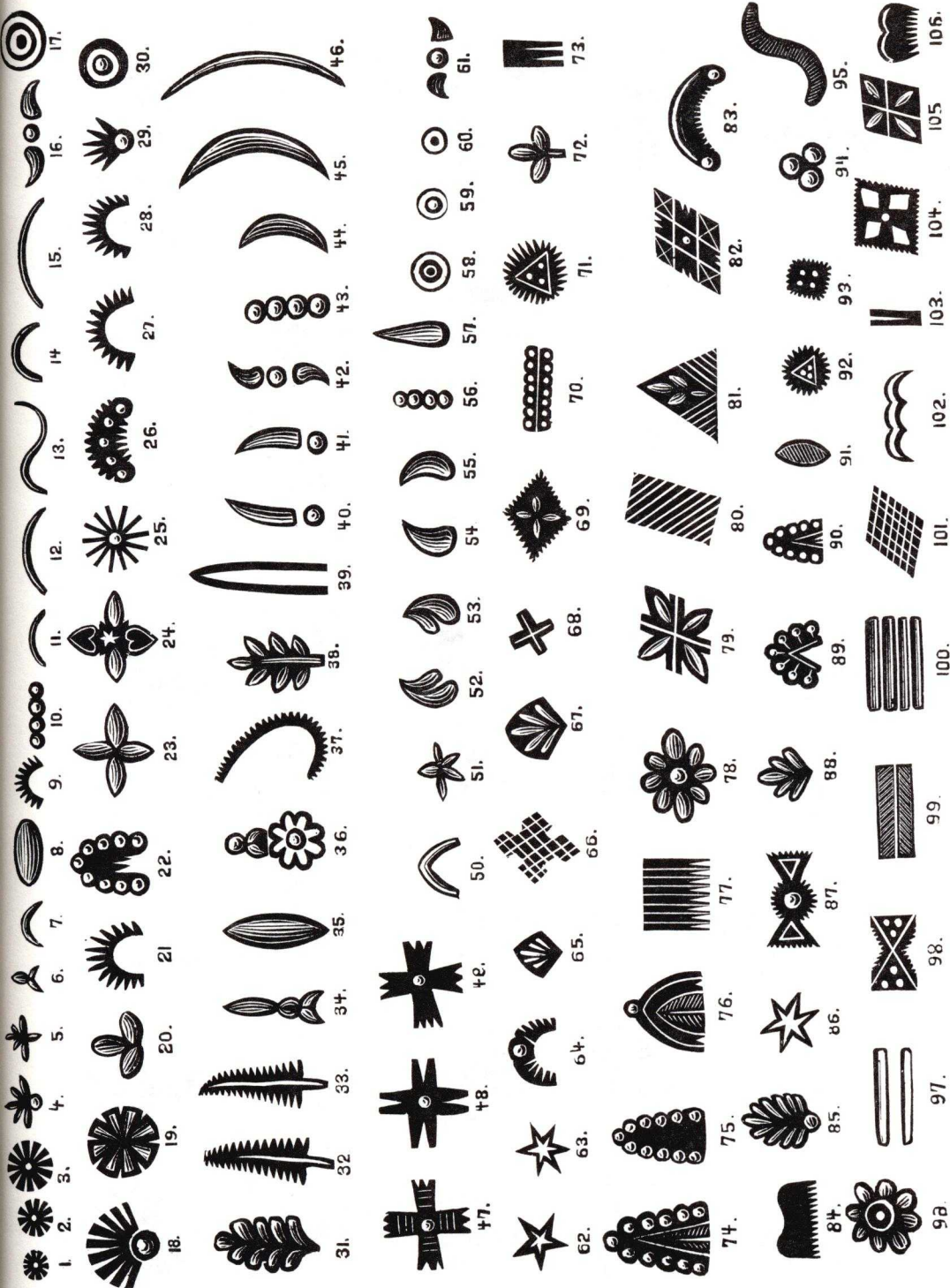


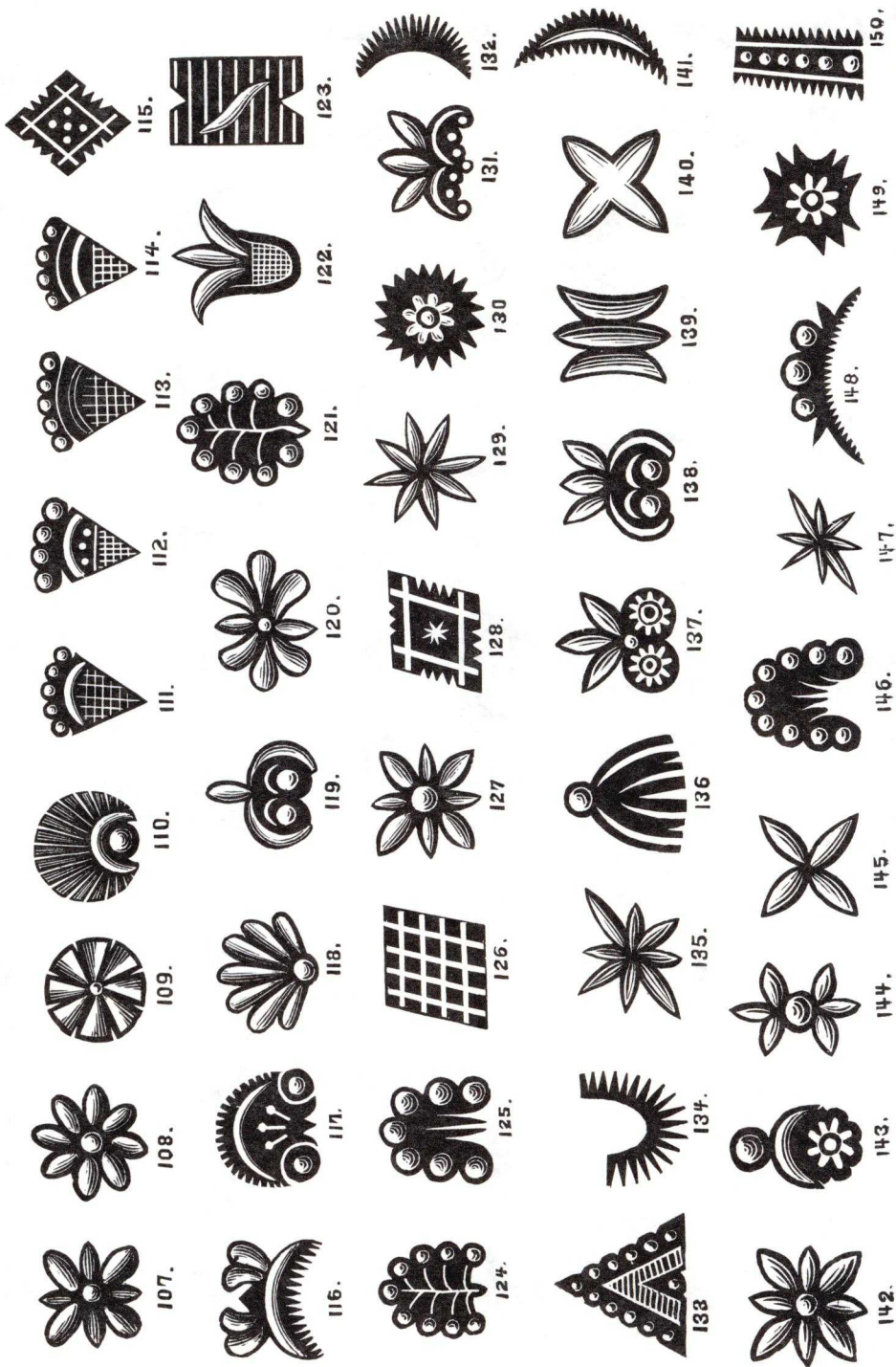
Price, \$40.00 Net.

This Machine is self-feeding and will take any width of Strap up to  $1\frac{1}{2}$  inch, and will punch holes at any required distance apart, always in the centre.

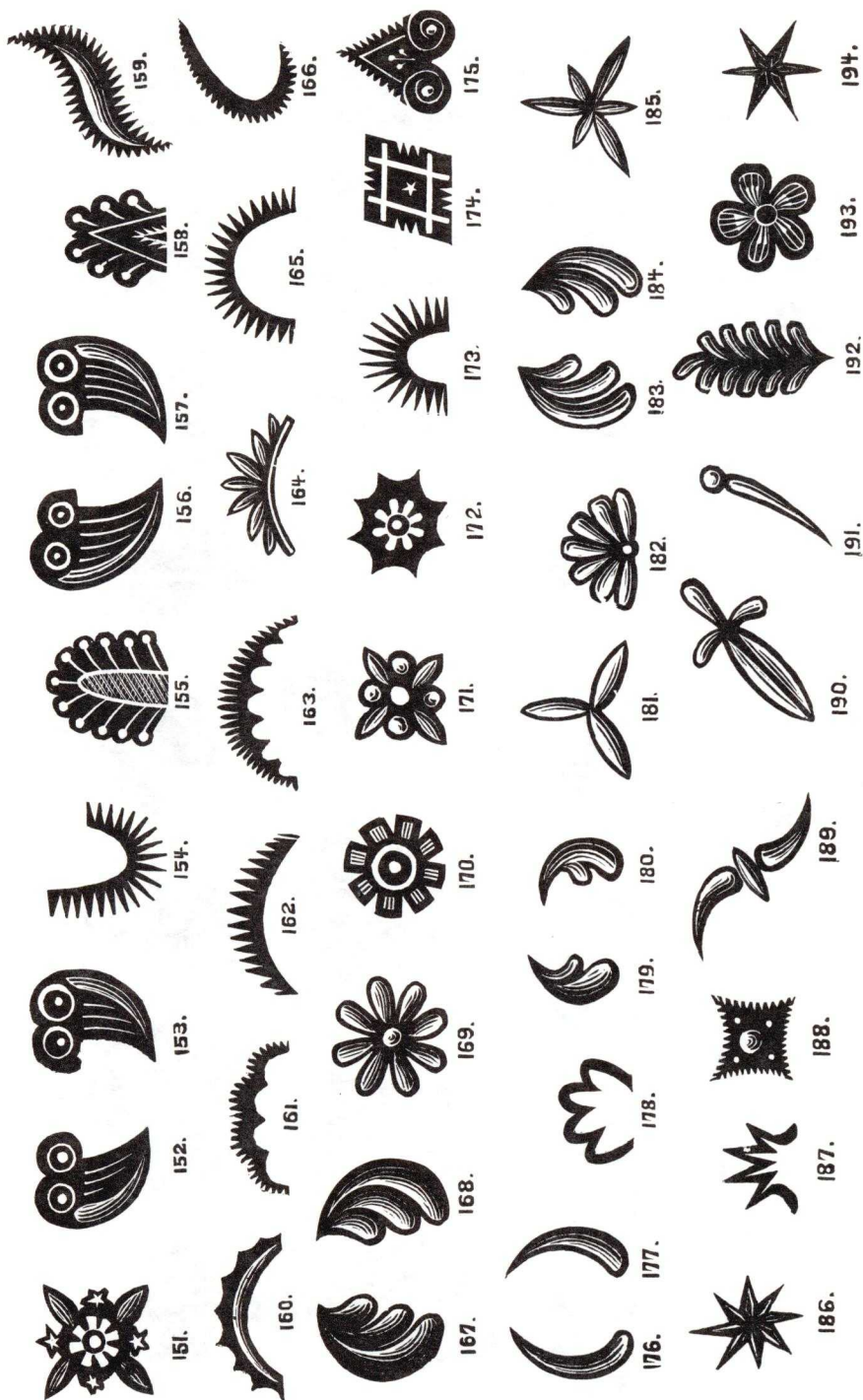
FOR SALE BY

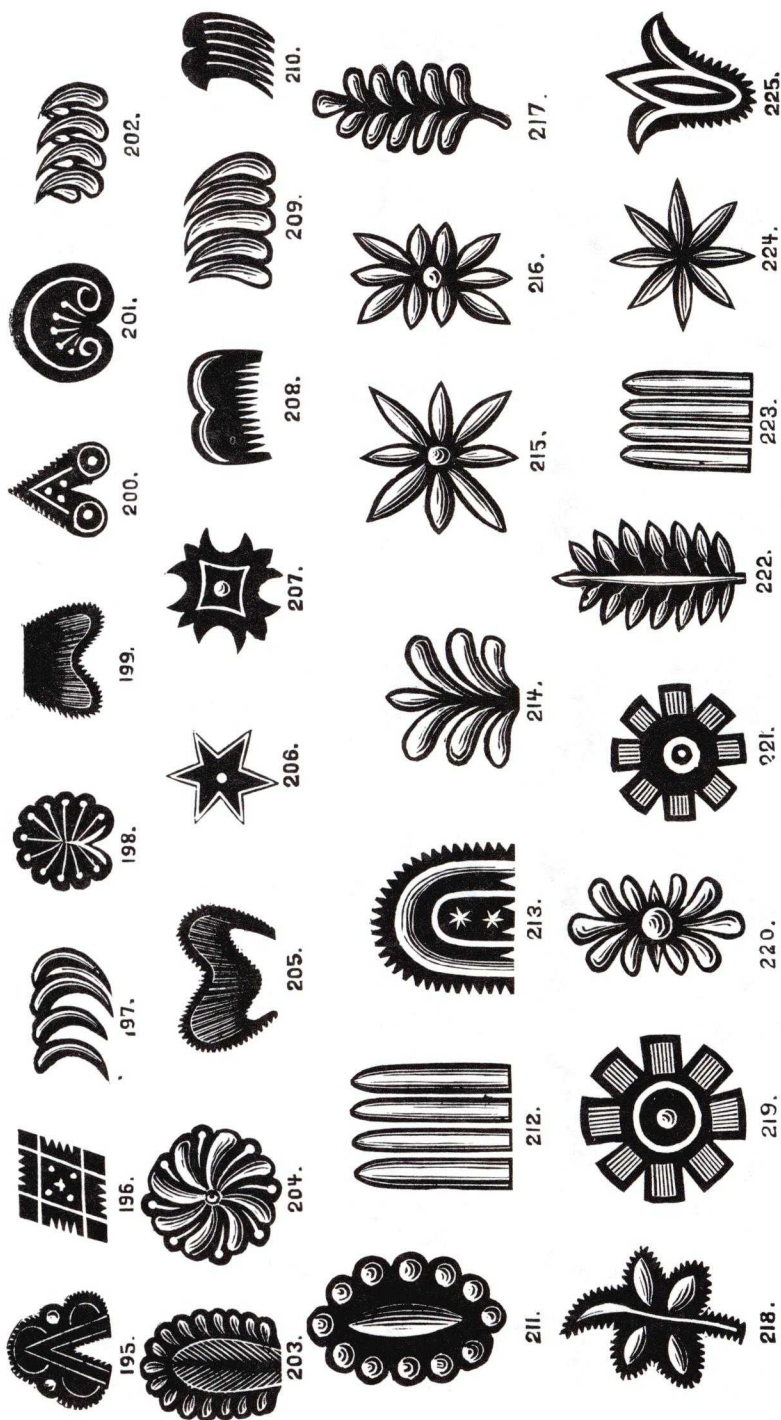
**C. S. OSBORNE & CO.,**  
NEWARK, N. J.

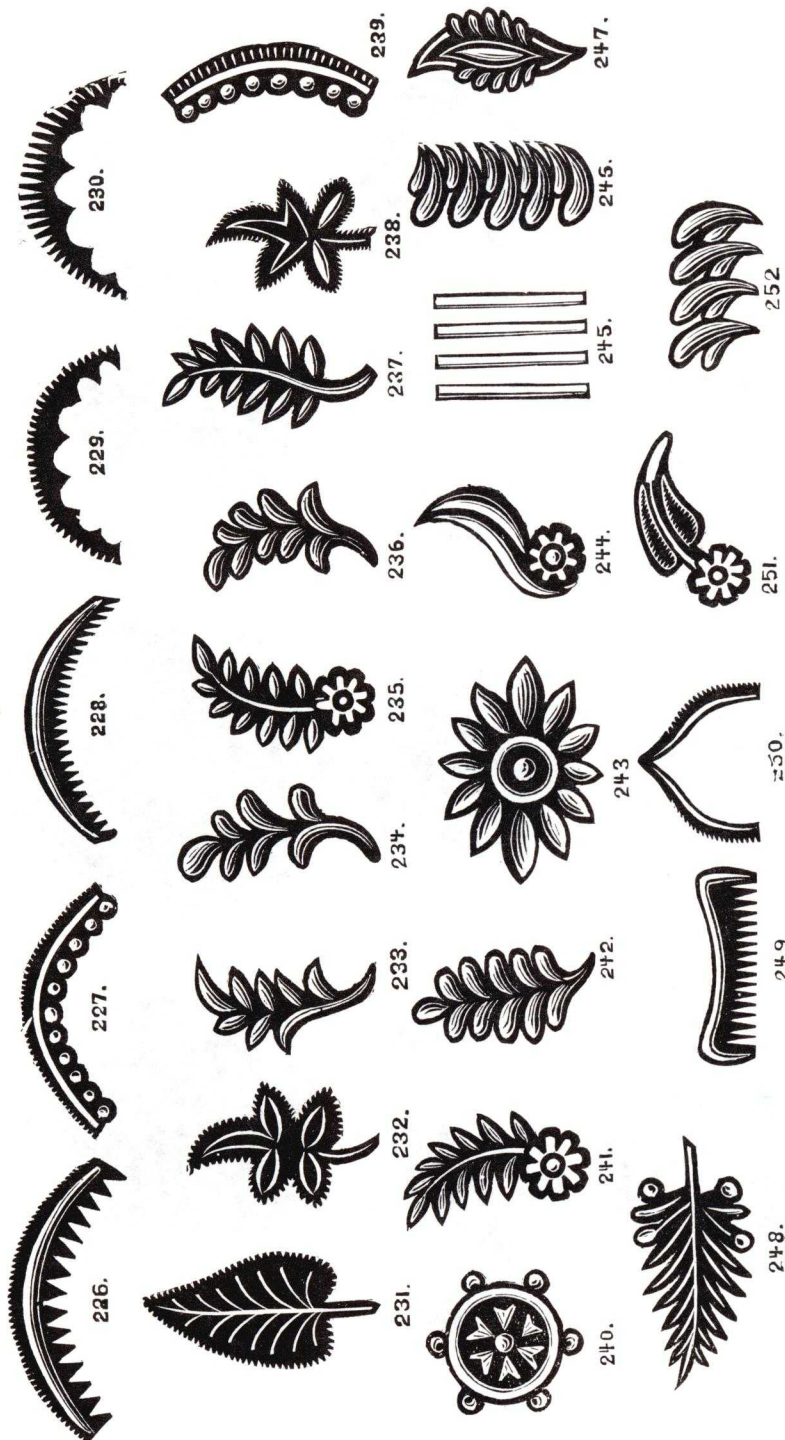




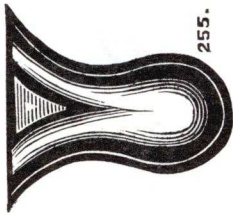












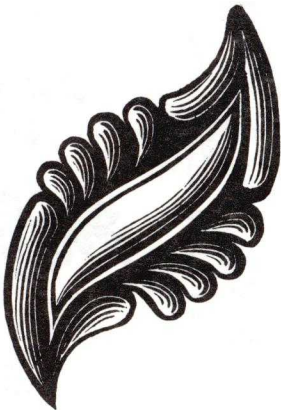
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259.



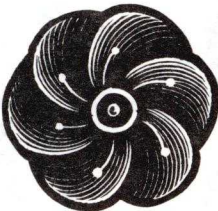
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262.



254.



257.



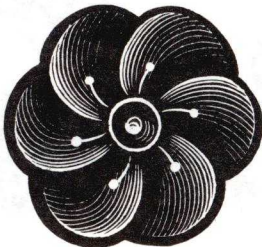
261.



253.



256.



260.



SADDLE STAMPS.

PRICES FOR SADDLE STAMPS.

Nos.	1 to 106.....	each, \$0.45	Nos. 260 and 262.....	each, \$2.70
"	107 to 210...	" .70	" 261.....	" 3.00
"	211 to 252.....	" 1.30	" 263 to 269.....	" 1.30
"	253 to 259.....	" 1.80	" 270 to 273.....	" .45

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JOHN NICHOLS' BEST  
FINE SPRING STEEL POLISHED AWL BLADES.

## PRICE LIST.

## SADDLERS' HARNESS AWLS.

No. 43.	1 $\frac{3}{4}$ in. long	per gross, \$2.75
" 44.	2 "	2.75
" 45.	2 "	2.75
" 46.	2 $\frac{1}{2}$ "	2.75
" 47.	2 $\frac{5}{8}$ "	2.75
" 48.	2 $\frac{3}{4}$ "	2.75
" 49.	2 $\frac{7}{8}$ "	3.00
" 50.	3 "	3.10
" 51.	3 $\frac{1}{8}$ "	3.25
" 52.	3 $\frac{1}{4}$ "	3.65
" 43 to 48,	assorted	2.75

## SADDLERS' STITCHING AWLS.

No. 53.	1 $\frac{3}{4}$ in. long	per gross, \$2.75
" 54.	2 "	2.75
" 55.	2 $\frac{1}{8}$ "	2.75
" 56.	2 $\frac{1}{4}$ "	2.75
" 57.	2 $\frac{1}{2}$ "	2.75
" 58.	2 $\frac{3}{4}$ "	2.75
" 59.	3 "	3.10



JAMES SMITH & SON'S

GENUINE



DRILLED-EYED

HARNESS AND GLOVERS'

NEEDLES.

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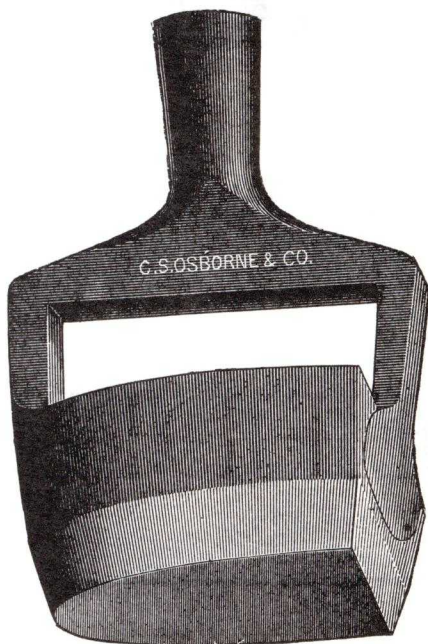
CROWLEY'S

NEWLY-INVENTED

LARGE EYED NEEDLES.

# LEATHER, CLOTH AND PAPER CUTTING DIES.

MADE TO ORDER.



Send pattern of the work you want to cut, and we will send cost  
of the die.

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NAME STAMPS MADE TO ORDER.

# TESTIMONIALS.

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Our Tools are Highly Recommended to the Trade by  
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B. Association, the Newark Harness Makers' B.  
and P. Association and the Harness Makers'  
Benevolent Association of Newark, N. J.

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Columbus, O., Feb. 19, 1892.

Messrs. C. S. Osborne & Co. :

Gentlemen—We are much pleased to add our testimonial to the many you have in regard to the quality of your Tools.

We have, as you are well aware, purchased Saddlers' and Harness Maker's Tools from you for our jobbing houses located in Detroit, Chicago, San Francisco and St. Louis since 1850. The Tools we have purchased from you have always given entire satisfaction to our customers, and we cannot call to mind a single instance where complaint has been made in regard to their quality or finish.

Yours respectfully,

THE P. HAYDEN SADDLERY HARDWARE CO.

By C. H. Allen, V. P.

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Chicago, Feb. 29, 1892.

Messrs. C. S. Osborne & Co. :

Gentlemen—We have used and sold your tools for 20 years with success, and have found them satisfactory both to ourselves and customers.

Yours very truly,

A. F. RISSE & CO.

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STEILTON, PA., March 3, 1892.

C. S. OSBORNE & CO. :

*Dear Sirs* :—The Tools at hand and I find them all right, and enclosed you will find check for same, and hope when I need any tools you will send them, and you will always be sure of your money. **Your Tools** give me **better results** than **any I can get**. I will send you the bill. Please receipt and return, and oblige,

Yours truly,

E. S. FRANTZ.

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BRIDGEPORT, CONN., March 4, 1892.

Messrs. C. S. OSBORNE & CO. :

*Gentlemen* :—The Punch received all O. K. It works well and am well pleased with it. Please accept many thanks for your **honorable** dealing.

I am, very truly yours,

J. T. SMITH.



BRIDGEPORT, CT., April 7, 1892.

Messrs. C. S. OSBORNE &amp; Co. :

*Gentlemen* :—We take pleasure in recommending your Tools to all harness makers who wish to do first-class work. We have used them for years, to our entire satisfaction.

Yours respectfully,

WILSON &amp; DOREMUS.

This is to certify that we, the undersigned, representing the "**Harness Makers' Trade Association of Newark**," give it as our opinion that the house of C. S. OSBORNE & Co., make, in every particular, the **best Harness Tools** we have ever used, and the fact that they warrant every tool, renders it the most economical place for Harness Makers to purchase.

L. HILBAUER, *President*.THEO. HEBRING, *Treasurer*.

NEW YORK, June 22, 1882.

Messrs. C. S. OSBORNE &amp; Co. :

Your tools are in general use in **this city**, and the "**Harness Makers' Union**" most cheerfully **recommend** them as for **fineness of finish, durability**, etc., and we consider them **the best** in the market.

J. H. O'KELL, *President*.THOS. O'CONNOR, *Treasurer*.

NEWARK, N. J., Dec. 22, 1890.

Messrs. C. S. OSBORNE &amp; Co. :

*Gentlemen* :—We have used your tools for the past twenty-five years, and they have given us the **best of satisfaction**, and as to **style, quality and finish** we prefer **them to any other make**.

TERAH BENEDICT &amp; SONS.

ENOCVILLE, N. C., March 26, 1891.

Messrs. C. S. OSBORNE &amp; Co. :

*Gentlemen* :—I have had one of your six inch splitting machines in my shop for over two years, and it is as good as when bought, with the exception of what little it is worn, and now wishing some more tools, I thought I would write to you and get a catalogue and prices of tools.

Yours respectfully,

H. W. OVERCASH.

NEWARK, N. J., Oct. 4, 1890.

Messrs. C. S. OSBORNE &amp; Co. :

*Gentlemen* :—We have used your tools for several years and find them to be **superior** to all **other** makes.

Yours truly,

THE EAGLE WINKER MFG. CO.,

JAMES H. ROBLEY, *Treasurer*.

Messrs. C. S. OSBORNE &amp; Co. :

*Gentlemen* :—I am well pleased with the tools which I have had from you.

WILHELM BREDE, *Saddler*,

HESSEN CASSEL, Germany.

CHRISTIANSBURG, VA., Sept. 8, 1891.

Messrs. C. S. OSBORNE & Co. :

*Gentlemen* :—We take pleasure in recommending your different assortment of Harness and Saddle Makers' tools as **the best** the market affords, your guarantee being good in exchanging any tool found deficient.

Having used C. S. OSBORNE & Co.'s tools of all kinds, we can safely recommend them to all saddle and harness makers. You are at liberty to use our name in this letter of recommendation.

Yours truly,

C. H. DUNKLEE & SON.

TOGUS, MAINE, March 3, 1891.

Messrs. C. S. OSBORNE & Co. :

*Gentlemen* :—The tools sent us are in constant use and give good satisfaction. Our harness maker says they are the **best** in finish and quality that he has **ever seen**.

Yours respectfully,

J. D. ANDERSON,

*Treas. Eastern Branch National Home  
for Disabled Volunteer Soldiers.*

NEWARK, N. J., Jan. 19, 1891.

Messrs. C. S. OSBORNE & Co. :

*Gentlemen* :—We have just canvassed our factory and find that every tool is stamped "C. S. Osborne & Co." Probably this accounts for the **superior quality** of our products.

We endorse anything you desire regarding quality, etc., as the goods merit it.

Very respectfully yours,

E. F. BECK & SON.

JOHN R. HUMRICK, of Fannettsburg, Pa., in a letter of April 11, 1879, says :

"I received, in good order, the tools I sent for, and am very much pleased with them. In an experience of nearly thirty years in the Saddle and Harness business, I must say that they are **superior in finish** to any I have ever used ; and as I have used all of them since they were received, I can say that they are **beyond my expectations for utility**."

NEWARK, N. J., Jan. 1, 1891.

Messrs. C. S. OSBORNE & Co. :

*Gentlemen* :—It is with no slight degree of satisfaction that we can say that after using your tools for several years, we pronounce them the **best made**, both in **quality** and **style** of finish.

TOMPKINS & MANDEVILLE,

*Wholesale Harness Manufacturers.*

WINESBURGH, OHIO, Jan. 7, 1881.

*Gentlemen* :—The tools I sent for came to hand in good order. I tried them and am well satisfied with quality and finish. They are the **best** and most convenient tools that ever came to my hands.

JOHN EICHENBERGER.

FORDSVILLE, Ohio County, Ky., March 18, 1880.

Messrs. C. S. OSBORNE & Co. :

*Gentlemen* :—The tools you sent me are received, paid for and tried. I showed them to five or six Saddle and Harness Makers ; they all pronounced them the **best-made tools they ever saw**. As to myself, I am perfectly satisfied—could not be better pleased. I expect to order more soon. Would you be so kind as to send me one of your Catalogues, as I can tell by that just what I want.

Very respectfully,  
W. G. HIX.

COLUMBUS, N. Y., June 10, 1882.

The tools you sent me are received, and are first-class, as all have been that I have bought of you.

GEORGE MARBLE.

NEWARK, N. J., March 14, 1884.

Messrs. C. S. OSBORNE & Co. :

*Gentlemen* :—We have used your tools for the past years, and they have given us **first-class satisfaction** in every branch and department of our manufacturing business, and will say that we cannot **find** nor **wish** for any better quality of tools than your manufacture.

Truly,  
TERAH BENEDICT & SONS.

WALLA WALLA, W. T., March 3, 1884.

*Gentlemen* :—My tools came all right. I am very much pleased with them.

Yours truly,  
FRANK M. BAKER.

DANIELSONVILLE, CONN., March 4, 1884.

*Gentlemen* :—We have used one of your half-inch Round Punches to punch over sixty thousand pieces of leather, and the punch is as good as new.

HAMAMELIA LABORATORY CO.

FREMONT, OHIO, Dec. 12, 1881.

*Dear Sirs* :—I have been using your No. 203 Loop Press about two weeks. I have given it a fair trial, and don't think I ever put anything in my shop that pleased me so well, and I am of the opinion that no shop can afford to be without one.

Yours,  
JAMES KRIDLER.

MORRISTOWN, N. J., Jan. 16, 1883.

C. S. OSBORNE & Co. :

*Dear Sirs* :—I take this early opportunity to pen you to express to you the **satisfaction** the "Loop Presser" purchased of your house one month ago, gives me. In point of **simplicity** and **execution**. I think **it excels** all **other presses** used or **known** by me. And to the furtherance and promotion of good work, I most heartily commend it to every one that needs a press.

Yours very respectfully,  
D. S. BRINK.



ELKHART, ILL., Jan. 12, 1882.

*Gentlemen*:—I have received the No. 203 Loop Press all right, and am highly pleased with it.

Truly yours,

B. F. WILEY.

LE ROY, N. Y., Jan. 31, 1884.

I am well pleased with the Loop Machine; could not very well do business without it.

WM. THOMAS.

BRAMBLETON, VA., Nov. 3, 1885.

*Dear Sirs*:—Please send me one of your Catalogues, for I will have to get a good many tools soon, and I think yours are the best I ever heard of.

Yours truly,

JOHN H. FATHERLY.

WINSTON, N. C., Feb. 17, 1886.

*Gentlemen*:—I am in need of several good tools. I purchased some of your tools a few years ago, and they gave perfect satisfaction; will you be kind enough to send me one of your catalogues and price lists; by so doing you will greatly oblige,

Yours truly,

R. G. BURGESS.

CROSS CREEK VILLAGE, PA., Nov. 21, 1884.

MESSRS. C. S. OSBORNE & Co.:

The tools I ordered of you came to hand in **first-class** shape. Your tools are good. Please accept my thanks.

J. B. FLEUDER.

FITCH BAY, PA., Dec. 16, 1884

C. S. OSBORNE & Co.:

*Dear Sirs*:—Your tools were delivered to me last week, and am well pleased with them.

Yours truly,

DONALD L. McRITCHIE.

MT. KISCO, N. Y., Aug. 6, 1885.

*Gentlemen*:—I have a set of your tools which have been in constant use for **eleven** years, and they are as good as new to day.

Respectfully,

E. W. JACKSON

OPELOUSAS, LA., Oct. 18, 1884.

C. S. OSBORNE & Co.:

*Gentlemen*:—I have received my stamp and tools in good order, and every one gives perfect satisfaction.

FELIX HOLLIER.

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If you cannot get these Tools of the dealers, send a postal note  
for the amount, and we will forward at once.







